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### STATE OF INDIANA.

## THIRD ANNUAL REPORT

OF THE

# DEPARTMENT OF STATISTICS

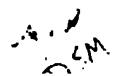
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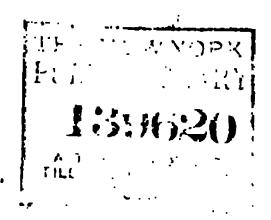
TO THE GOVERNOR

INDIANAPOLIS:

WM. B. BURFORD, STATE PRINTER.

1882.





## STATE OF INDIANA, GOVERNOR'S OFFICE.

Received November 1, 1881, and transmitted to the Secretary of State to be filed and preserved in his office, and published as ordered by the Commissioners c' Public Printing.

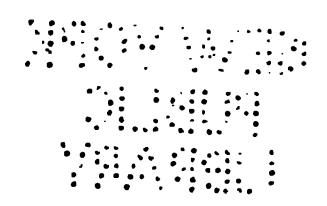
FRANK H. BLACKLEDGE,

Secretary.

Filed in my office November 1, 1881.

E. R. HAWN,

Secretary of State



## CONTENTS.

LETTER '	TRANSMITTING	REPURT	TO THE	GOVERNOR	· ·	V_
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With compliments of John B. Conne!

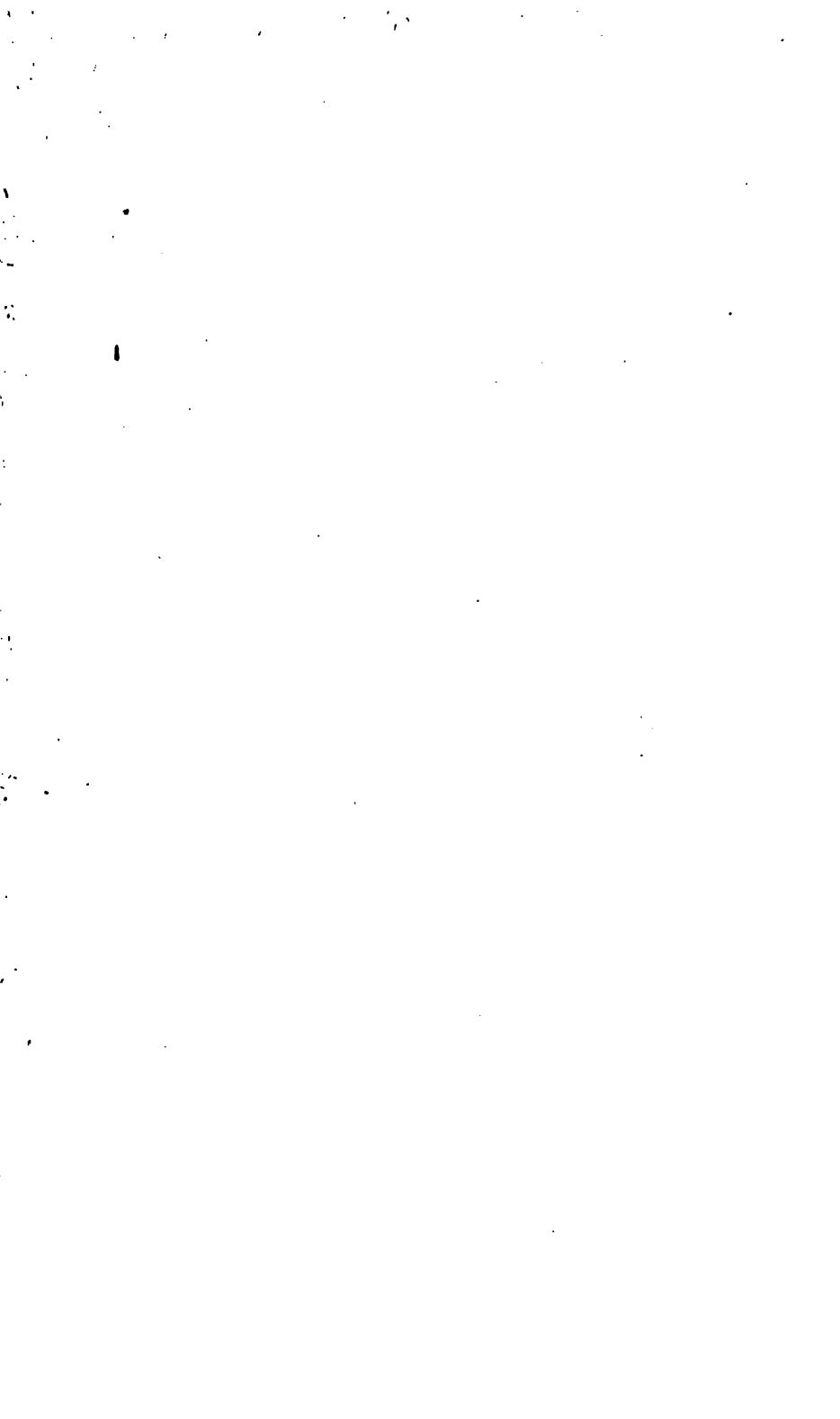
· Chief of Bureau of Statistics.

PART VII.—CRIMINAL STATISTICS	337
PART VIIL-RAILROAD STATISTICS	345
PART IX.—METEOROLOGICAL STATISTICS	389
INDEX	417

### STATE OF INDIANA, Governor's Office

## CONTENTS.

LETTER TRANSMITTING REPORT TO THE GOVERNOR	V
INDIANA-GENERAL INFORMATION RESPECTING	XI
STATISTICAL WORK AND ITS IMPORTANCE	XIII
THE WORK OF THE BUREAU	XVIII
PART I.—AGRICULTURAL STATISTICS	1
PART II.—LABOR STATISTICS	135
PART III.—ECONOMIC STATISTICS	163
PART IV.—SOCIAL STATISTICS	281
PART V.—EDUCATIONAL STATISTICS	311
PART VIMINERAL STATISTICS	329
PART VII.—CRIMINAL STATISTICS	337
PART VIII.—RAILROAD STATISTICS	345
PART IXMRTEOROLOGICAL STATISTICS	389
	417



## REPORT OF DEPARTMENT.

DEPARTMENT OF STATISTICS, Indianapolis, Oct. 31, 1881.

To His Excellency, Albert G. Porter,

Governor of Indiana:

SIR:—I have the honor to submit the third annual report of this Department.

The Legislature of 1879, creating this Department, appropriated funds to carry it on for two years, and it was organized May 5th, of that year. Therefore that appropriation was expended in the work of the Department by May 5, 1881. failure to make a specific appropriation by the last Legislature left the Department without funds till November 1, 1881, when the annual appropriation becomes available. The importance of the work was deemed sufficient to justify extraordinary provision in order that there should be no interruption nor break in the annual reports showing the advancement made in the development of the resources of the State, and its general industries. The Chief of the Department therefore provided sufficient funds on his own account to carry on the work during the six months unprovided for by appropriation. Attorney General decided that the law creating the Department appropriated money for the salary of the Chief, in the absence of specific appropriation for this purpose. Therefore the public funds expended by the Department since the appointment of the present Chief April 26, 1881, to the present date is \$616.66, the amount provided by law for his salary.

The act of the last legislature creating a separate Department of Geology, made it necessary to provide and furnish new quarters for this Department. The rooms previously

occupied by the consolidated department of Statistics and Geology had been fitted up expressly for the Geological Department, and occupied by it for many years previous to its consolidation—in 1879—with that of Statistics, and hence it seemed fitting that the Geological Department remain in its old quarters, retaining the furniture and fittings in the main. There was no appropriation found available for furnishing the necessary appliances for the office of this Department. But funds were provided by the Chief, for this purpose, also, on his own account.

Notwithstanding the embarrassment occasioned by the want of funds, the third annual report contains a collection and presentation of facts, which it is hoped may be found valuable, under the following sub-divisions, viz:

- I. Agricultural Statistics.
- II. Labor Statistics.
- III. Economic Statistics.
- IV. Social Statistics.
  - V. Educational Statistics.
- VI. Mineral Statistics.
- VII. Criminal Statistics.
- VIII. Railroad Statistics.
  - IX. Meteorological Statistics.

The public officers of the various counties and townships of the State have, with rare exceptions, shown a most commendable public spirit, industry and intelligence in their reports, when called on by the Department. In the case of several of these classes of officers, no provision of law has yet been made for their compensation, and yet, with the rare exceptions mentioned, they have entered intelligently and heartily into the importance of the work, giving their time and labor. Many of the inquiries involved weeks of time and patient work on their part, and for this they can not be too heartily commended. Further legislation is needed in this regard, no less for defining more clearly who are required to answer the inquiries of the Department, than for providing suitable compensation for those not already provided for by law.

No attempt has ever before been made for the collection of statistics in regard to railroads in this State. After a careful

consideration of the work of other States in respect to this field of inquiry, the Department, to a very considerable extent adopted the methods of the Railroad Commission of Massachusetts, modified and changed in so far as seemed to better adapt them to this State. Though condensed as much as possible for want of space in the report, these facts will be found full in showing the cost of construction; bonded and other indebtedness; earnings; expenditures of management; maximum and minimum rates of passenger fares and freights; length of roads, and many other facts in regard to this important subject.

The creation by the last Legislature of a State Sanitary and Health Department and the inadequate provisions of law for the collection of vital statistics by this Department, have made it seem proper to omit this work the present year, and until the Health Department shall be able to enter that field of inquiry.

Herewith is also appended a statement, with vouchers showing the expenses of the Department of Statistics and Geology for the first six months of the fiscal year of my predecessor, ending April 26, 1881. Very respectfully,

Your obedient servant,

JOHN B. CONNER,

Chief.



## FINANCIAL STATEMENT.

DEPARTMENT OF STATISTICS AND GEOLOGY, INDIANAPOLIS, IND., April 26, 1881.

To His Executency, Albert G. Porter,

Governor of Indiana:

Sir—In pursuance of the sixth section of the act of the General Assembly of the State of Indiana, creating the Department of Statistics and Geology, I submit the following "detailed statement," accompanied with the proper vouchers (Nos. 118 to 160 inclusive) of and for all moneys expended during the six months ending April 26, 1881:

Nov.	1.	Balance of appropriation\$1.	,881	66
64	3.	Paid H. B. DavisVoucher No. 118		30
44	3.	Paid Geo. K. GreeneVoucher No. 119	17	50
56	3.	Paid Wm. A. BrouseVoucher No. 120	28	80
66	3.	Paid Annie B. CampbellVoucher No. 121	6	45
4.6	3.	Paid D. G. PhilipsVoucher No. 122	25	00
	3.	Paid Browning & SloanVoucher No. 123	2	<b>75</b>
44	3.	Paid Thos. G. WoolenVoucher No. 124	33	G()
4.	3.	Paid Geo. K. GreeneVoucher No. 125	21	30
	30.	Paid H. B. DavisVoucher No. 126	37	65
4.6	30.	Paid Wm. A. BrouseVoucher No. 127	26	90
• •	30.	Paid Chas. E. SmithVoucher No. 128	18	<b>75</b>
6.6	30.	Paid Jno. T. CampbellVoucher No. 129	95	55
46	30.	Paid John CollettVoucher No. 130	61	46
6.	30.	Paid O. B. GilkeyVoucher No. 131	13	00
Dec.	1.	Paid Jno. KarneyVoucher No. 132	4	00
44	30.	Paid Francis BoydVoucher No. 133	12	00
. •6	31.	Paid H. B. DavisVoucher No. 134	43	35

T)	91	Dail Ohna W Smith Wougher No. 195	<b>\$4</b> 0	50
Dec.	31.	Paid Chas. E. SmithVoucher No. 135  Paid Inc. T. Compbell - Voucher No. 126	_	<b>7</b> 6
66	31.	Paid Jno. T. CampbellVoucher No. 136 Paid Fred Stein Voucher No. 127		00
66	31.	Paid Fred SteinVoucher No. 137		
46	31.	Paid Wm. A. BrouseVoucher No. 138  Paid Count North Worshop No. 120		70 45
66	31.	Paid Conrad NeabVoucher No. 139		
_	31.	Paid Samuel MorrisonVoucher No. 140		00
Jan.	20.	Paid Henry B. DavisVoucher No. 141		25
"	29.	Paid B. W. OsbornVoucher No. 142		00
"	31.	Paid Jno. T. CampbellVoucher No. 143		30
	31.	Paid Chas. E. SmithVoucher No. 144		00
Feb.	12.	Paid Carlon & Hollenbeck Voucher No. 145		00
46	28.	Paid Jno. T. CampbellVoucher No. 146		30
. "	28.	Paid Chas. E. SmithVoucher No. 147		00
	2.	Paid A. W. McOuatVoucher No. 148		10
April		Paid Jno. T. CampbellVoucher No. 149		50 50
"	1.	Paid Chas. E. SmithVoucher No. 150		50
"	18.	Paid Wm. B. BurfordVoucher No. 151		15
• • •	<b>19.</b>	Paid Bowen, Stewart & Co. Voucher No. 152		50
46	19.	Paid Jos. FitzpatrickVoucher No. 153		00
"	19.	Paid Jos. E. CobbVoucher No. 154		00
66	25.	Paid Ed. H. LovelessVoucher No. 155		<b>75</b>
66	<b>25.</b>	Paid Ed. II. LovelessVoucher No. 156		06
46	25.	Paid Carlon & Hollenbeck. Voucher No. 157	_	00
66	26.	Paid Chas. E. SmithVoucher No. 158		50
66	26.	Paid Jno. T. CampbellVoucher No. 159	172	
"	26.	Paid Jas. E. BakerVoucher No. 160	30	00
46	26.	Paid salary of Chief November 1, to April 26.	500	00
7	otal	expenditure\$	1,880	08
		treasury	_	58

JOHN COLLETT.

Filed with Gov. Porter, April 27, 1881.

## INDIANA.

The previous annual reports of this Department, dwelt at considerable length on general description of the State, its resources and adaptation of soil to production. The geographical and topographical situation and surroundings of Indiana have contributed in no small degree to its rapid growth and material development. Sixty-five years ago it had a population of a little over 63,000 souls; to-day our population is 2,000,000. Forty-five years ago Indiana had twenty miles of railway; to-day it has over 5,000 miles, traversing nearly every county. Its agriculture and manufactures, public schools and other characteristic developments have kept even pace.

The chain of navigable lakes lying along and parallel with the northern border, the Ohio river and foot-hills of the mountains of Kentucky bounding the State on the south, have naturally marked Indiana as the track of the trans-continental railway system. Across its borders east and west, have been built all the great railways which connect the Atlantic with the Western and Pacific States. Here pass eastward upon these numerous lines the mineral and agricultural productions from the richest mines and fields of the continent; and westward the manufactured products of the world. Across Indiana must go not only the exchanges of production, but all who are seeking by observation a knowledge of the continent. Situated in the center of population, and in the track of commerce and travel, Indiana would be favored indeed, did it lack the inherent natural elements of greatness; but in these it is equally favored. State in the world has a richer soil; greater extent of superior coal; finer limestone; potter's and fire clay; beds of kaolin and forests of timber, or is better watered. No State produces more

wheat, or corn (maize) per acre, and none abounds more richly in the grasses. "For the perfect growth of grasses a rich soil and perennial moisture is required, conditions which do not prevail in many other States. Indiana is the native home of 'Blue grass,' Poa pratensis—the glory of our rich calcareous soils—an infallible 'gold finder.' It forms a permanent sward, thickening with age, so that with ten or twenty years the sod will withstand the hoof of heavy bullocks even in wet weather. It grows slowly under the snow of a cold winter, but bursts into new life with the first genial days of spring, carpets the earth with productive beauty through the summer, and, if reserved for winter, cattle, horses, sheep, etc., may be well kept, except in time of deep snows, on this food alone."

The statistical tables of this report show that Indiana has the largest school fund of any State in the world in proportion to population.

The equable climate of the State is shown by the meteorological reports given from its several sections.

The facts here briefly given, will afford any one the data, who cares to estimate the future of the State. Considering its central location, lying in the track of commerce; enjoying all the advantages which competition of transportation affords; the lands of the State productive in all the great staples; with rapidly developing mining and manufacturing interests; the raw materials lying cheaply at our doors, Indiana must become great among her sister States in wealth, influence and power.

## STATISTICS AND ITS IMPORTANCE.

Three years ago the Legislature of our State passed an act which created the Indiana Bureau of Statistics, and the first annual report was issued in April, 1880. Previous to that date, no one could tell much about the resources of the State, the growth of its industries or its growing commercial advantages, except as they waited long and patiently between decades for the census reports. The changes which are now wrought by the genius of our people in the methods of our industries, and which more and more accelerate our achievements in all directions, make this waiting from decade to decade seemand really is, compared with our former modes of life-a quarter of a century. We are really developing and growing in thought and activity more now in ten years, than we used to grow in fifty. That we have outgrown the census is evidenced by the establishment of Departments of Statistics in nearly all of the thrifty and enterprising States of the Union. Everywhere men are asking for facts, for these are the basis of all well directed, intelligent activity. Previous to the establishment of our Statistical Bureau with its annual reports, the various departments of State were wholly without data for answering the numerous inquiries from the countries of Europe, whose teeming and industrious populations were seeking new homes among us. We could afford little information in regard to our resources and capabilities, in response to the people looking this way from the older States. The General Assembly of our State met and adjourned without having before it collection and classification of facts throwing light on subjects of domestic legislation. We knew little in regard to our own State outside of a very small circle; and these few facts were fragmentary, unclassified, and, therefore, frequently misleading. A great change has taken place in three years in Indiana, in this respect. Her statistical reports, embracing facts in regard to our resources in agriculture, manufacturing, mining and commerce, now go annually to the great industrial centers of Europe, as well as those of our own country. They are placed in all our township and county libraries, and all public offices for reference by the people of our own State, and are furnished to our legislative bodies. Now, instead of waiting for the decade reports of our productions, every intelligent citizen may know, before the end of each calendar year, what and how much of everything we produce and be able to right his own affairs for the coming year thereby.

Commencing with April, 1882, the Bureau of Statistics will each month, on a given day, in every township in Indiana, ascertain through the one thousand and eleven trustees, the acreage and condition of the growing wheat, rye, timothy meadow, clover, and pasture grass, and the outlook for fruit crops, etc. These facts will go at once to the people through the newspaper press of the State. At great expense to themselves, large operators in our grain productions, are constantly, during the crop seasons, hunting up these facts, in order to take advantage of and profit by them. The producing classes themselves should also be in possession of the facts, that they may have the advantage due them.

The law creating the department requires reports on such lawful subjects as the Bureau may ask for, from over three thousand public officers acting under oath. To the Bureau, more than three times the number of officers are required to collect and report facts than are employed by the Census Bureau during the time that department is at work. They are the equal of the class of men, as to intelligence and capabilities, that are employed by the Census Bureau, and therefore the facts ascertained and reported by them are as much more accurately reported, as their number exceeds those employed by the Census Bureau. It is well known that the less the number of facts given to classes of officers to report upon, the more accurate are their reports. The one thousand and eleven township assessors are required to make investigation upon two questions, viz.: acreage and production. It is true that they have more than one hundred and fifty inquiries, but they are

all cognate questions. These officers return their answers on blanks provided, to county auditors, a very intelligent class of officers, who are required to review and tabulate the facts ascertained, and report them by townships to the Bureau of Statistics. In the fall season blanks are sent out to the one thousand and eleven township trustees, and they are required to report production per acre, condition of live stock, etc. Other officers are required by law to report on such other questions as may be asked. The law also requires railways, manufacturing corporations and companies to make reports on such questions as may be propounded in blanks and sent to them for that pur- 'pose. All city and town officers, city, town and county boards of health are also embraced in the law among those required to report on such questions as may be asked by the Bureau. To each class of officers—where the inquiries lie nearest their other official duties—are apportioned the several classifications, so that the several classes of facts come from those who are most familiar with them. All these facts are classified and tabulated by the Bureau in such a way as will suggest deductions therefrom, the culmination and final purpose of statistical work.

The science of statistics had its origin in Europe in the eighteenth century. Prussia, France, Sweden, Belgium and other leading countries of Europe now have well organized departments searching for facts, comparing and deducing from these new principles in all departments of activity. The organization of the work in the United States is now going on in almost every State, in one form or another.

From the middle of the eighteenth century to this day classes of men have been shaking their heads and asking the question: "What is the use of statistics, anyway?" The simple and plain things require the most time for explanation, and like the lexicographer, who takes a page for the definition and interpretation of monosyllables, those who realize the usefulness of statistical science must continue their explanations. But as nothing succeeds like success, the best answer and explanations are statistical tabulations of facts which become as palpable as mathematical solutions.

More than a hundred years ago there was a tract of 500 acres of land which yielded immense and profitable crops of staple production. The owner of it became wealthy, and when he

died left it as the patrimony of an only son. The methods of industry of the father also descended with the farm to the son. But the productions of the farm grew less and less, till the son became a subject of neighborly charity. The over-piously inclined friends about him said this was Providential dealing toward their neighbor, and it was for a wise purpose-that this was the meaning of the failure of his crops, and they comforted him with advice of pious resignation. One day a man came along who had a bent of mind for facts and who had some love for and knowledge of chemistry. He asked the impoverished farmer how many crops of given kinds had been grown upon his land, and what had been returned to the soil for all this. Putting down the answers and learning that no element had been returned to the soil, he consulted some of the statistical works of a noted Prussian scientist and found that a given number of crop productions had in a great number of cases cited, exhausted the soil of its potash, or lime or magnesia or other elements. He advised the experiment on a small scale with some of these elements added to the soil. It was done, and the land producd abundantly again. Resorting to his mine of these elements where all were combined in his barnyard and other sources of supply, the impoverished farmer soon began to learn that the formula of his over-pious neighbor was not the best solution of his troubles by any means.

A hard providence indeed, is our ignorance; but if these light afflictions which seemeth not joyous, but grevious, shall work the peaceable fruits of more care and thought for those who are exercised thereby, a blessed providence indeed is it after all. That farmer is a type of a million others all over the world. With such practical solution of his troubles, by the man of facts, this one ceased to shake his head, or ask: "What is the use of statistics, anyway?" Such illustrations stand as an answer in the concrete to the question of the value of statistics.

It can not always be definitely determined what good may result in the collection and classification of facts, which is the work of statisticians, any more than the judge of a court can tell how a cause may terminate while the evidence is being heard; but the facts and evidence reveal the true relation of lings; and it is found to be wisdom to trust as many facts as

can be collected and arranged. We do not know in advance their precise value, but do know that only such states and nations as avail themselves of every avenue for the collection and classification of facts make rapid advancement in civilization and material prosperity.

In a further specific view of the subject it may be said that statistical facts enable us to determine approximately the prices in the future, and settle the question whether to hold produce or sell; what kind of crop is most likely to bring the best returns in next year's market; whether to buy supplies now or in the future; to approximate a uniform price of labor; to give us a knowledge of public expenditures and teach principles of public, as well as private economy.

In 1879, the farmers of the United States, as statistics show, produced 448,756,630 bushels of wheat, the home value of which was \$580,486,217; while in 1875, they produced 292,136,000 bushels and yet received \$555,445,930. By these facts we see that the smaller crop of 1875 was but 65 per cent. of that of 1879, yet, the value of the small crop was over 95 per cent. of that of 1879. So these statistical facts reveal the truth not generally accepted, that frequently short crops are blessings to the producers. The wheat crop of Indiana in 1879, was about 44,000,000 bushels, and its home value was \$45,000,000. The wheat crop of Indiana for 1881, was a shorter crop, being 30,625,668 bushels, and yet its home value was \$41,650,908.

Carefully collected vital statistics in Massachusetts, show that the average age at death of 28,000 farmers was 65 years, while that of 123,000 persons of all classes was but 51 years. The lives of the wives of farmers were found to be much shorter, and defects in the sanitary surroundings of the home, such as cess-pools, hog-pens, etc., were found to be the causes of this. And thus statistical science by the collection and comparison of facts, have an important bearing on health and longevity, and suggest the necessity of improvement of the surroundings of the home. Another illustration of its importance, at hand, may also be mentioned. During the year 1881, finding a single township in Indiana which was rather level, and until of late years without tile drainage, the Department of Statistics instituted an investigation to ascertain the effect of drainage upon health.

A period of five years before tile drainage and a like period of five years after such drainage was selected. Physicians who had during these two periods practiced their professions there, attending all who required medical services, were requested to consult their books for the data respecting the number of cases of disease caused by malaria. It was found that for the first period of five years, before tile drainage, there had been 1,480 cases of such sickness, and during the second like period after drainage there had been but 490 of such cases. Similar collection of facts, have over and over shown like beneficial influence of tile drainage upon production.

The mission of the statistician is to produce the raw materials—the facts from which the scientist, statesman, political-economist and philosopher, may deduce substantial principles which become the basis of the best civilizations. Neither the one nor the other can know with any certainty the true lines of thought and action, except by the comparison of classified truths, bearing upon the subjects in hand. How shall National and State legislation proceed with intelligent direction, when members of these bodies have no access to the facts bearing upon the subjects which shall come before them for action? No one who will, with some degree of patient thought, study the systematic collection and classification of facts upon health, commerce, agriculture, education, manufacturing, mining, criminals, etc., will ever thereafter ask—what is the use of statistics?

### WORK OF THE BUREAU.

Specific reference to the work performed in making up the report will be found under the several heads of the IX parts into which it is divided. A growing interest in the work is perceptible on all hands, both at home and abroad. The two annual volumes which have gone to industrial centers in Europe and our own country, have elicited much inquiry and interest respecting our natural resources, and it is believed from the tone of these, that large advantages have already accrued to the State.

The public officers upon whom the Bureau has called for information, have for the most part shown intelligent appreciation of the work, and a larger per cent. made reports than in

the two previous years. This is the more gratifying, as well as creditable to many of these officers, because they have done their work without compensation.

#### DRAINAGE FOR HEALTH.

Finding a township in Johnson county having a pretty thorough system of tile drainage, the Bureau instituted an investigation to ascertain the influence of drainage on health. Physicians who had long practiced their professions there were called on to examine their books for data, and report to the Bureau the result. Two periods of five years each were selected, and they were requested to state the number of patients under their care whose ailments were traceable to miasmatic causes. Dr. J. Hibbs reported specifically as follows:

Number of miasmatic cases of disease for a period of five years before tile drainage, 1860 to 1864 inclusive, was 1,480.

Number of cases for the period of five years after a fair system of tile drainage, 1876 to 1880 inclusive, was 490.

The importance of drainage to health is very clearly seen in these figures. Accompanying his report, Dr. Hibbs addressed the Bureau the following letter:

Mr. John B. Conner, Chief of Bureau of Statistics, Indianapolis, Ind.:

DEAR SIR—Your request relative to tile drainage is at hand, and in reply I will state, first: The period from 1860 to 1864, five years inclusive, I was doing an active business in the eastern part of White River township, Johnson county, Indiana, which is the low land of this township, and where the principle amount of tilage has been laid, and devoting at least one-third of my time to that portion of country. The remainder of my time was devoted to work in the adjacent townships of Pleasant and Clark, this county, and along the south and east lines of Marion county, all of which is low lands. Its inhabitants suffered greatly from the effects of malaria during this entire period of five years. You will notice that in filling your blank my number of patients, 1,480, were treated for miasmata during the first period of five years, was the result of my work in White River township alone for said period, and during the second period, five years after drainage. my 490 cases were for the same township. I will also state that my field of labor was changed, between the first and second period, by removal to the western part of White River township, consequently my work in the later period, that is from 1876 to 1880, was changed to a great degree, placing me, at least one-half of my labor, in the broken part of this township, where there has been but little tile drainage constructed; also placing me directly in contact with the river miasmatic influence, which has prevailed at intervals to a great degree, at least an hundred per cent. above all other causes. This shows a great decrease in disease, and a handsome preponderance in favor of health in the last fifteen years. My best information warrants the conclusion that malarial diseases and miasmatic influences have decreased at least 60 per cent. during the last decade. The present sanitary condition of our county is greatly improved, and strict observance of the laws of hygiene greatly improves the condition of the people. Since 1864 the best data points to a diminution of at least 40 per cent. of malarial affectious from tile drainage alone for the entire township, and I regard the drainage of wet lands as absolutely necessary to health and happiness.

Respectfully yours,

Bluff Creek, Ind., Aug. 21, 1881.

J. Hibbs, M. D.

The report of Dr. John L. Kegley though not so specific, was corroborative of the statements of Dr. Hibbs. In his letter accompanying his report, Dr. Kegley said:

"There can be no doubt that drainage has had a marked influence in mitigating the severity and persistency of individual cases of malarial disease in this locality. I think also that the number of cases are growing less as improvement in drainage and other hygienic measures become more prevalent."

The effort made to obtain facts covering like periods before and after drainage, as respects the influence of drainage on production, showed very great advantages in this regard, but the data obtained, was not extensive enough to justify illustration of this by tables. The advantage of drainage in behalf of production is so well settled in the public mind, that intelligent agriculturists no longer question them, the proof of which is found in the fact that no State is doing more in this regard than Indiana.

The acknowledgement of the Bureau for this information is due to the two physicians mentioned, and is hereby heartily made.

#### WHEAT CROP OF 1879.

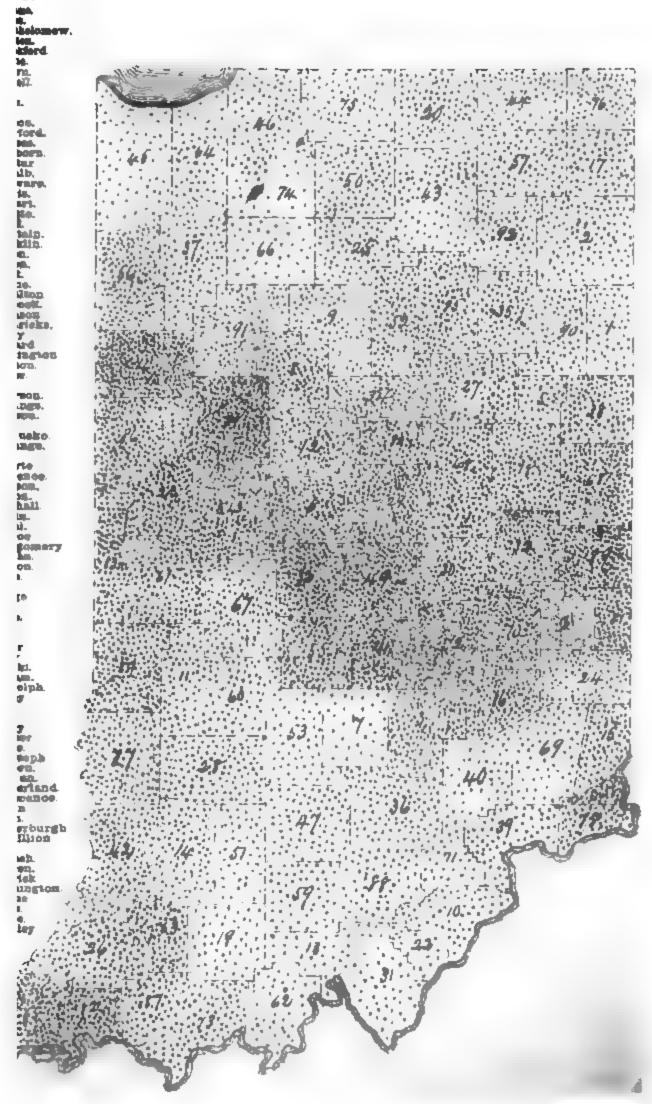
Explanation: A dot represents 10,000 bushels, and includes the last fraction over 5,000 bushels, as reported by the Tenth United States Census. See marginal number for names of counties.





#### CORN CROP OF 1879.

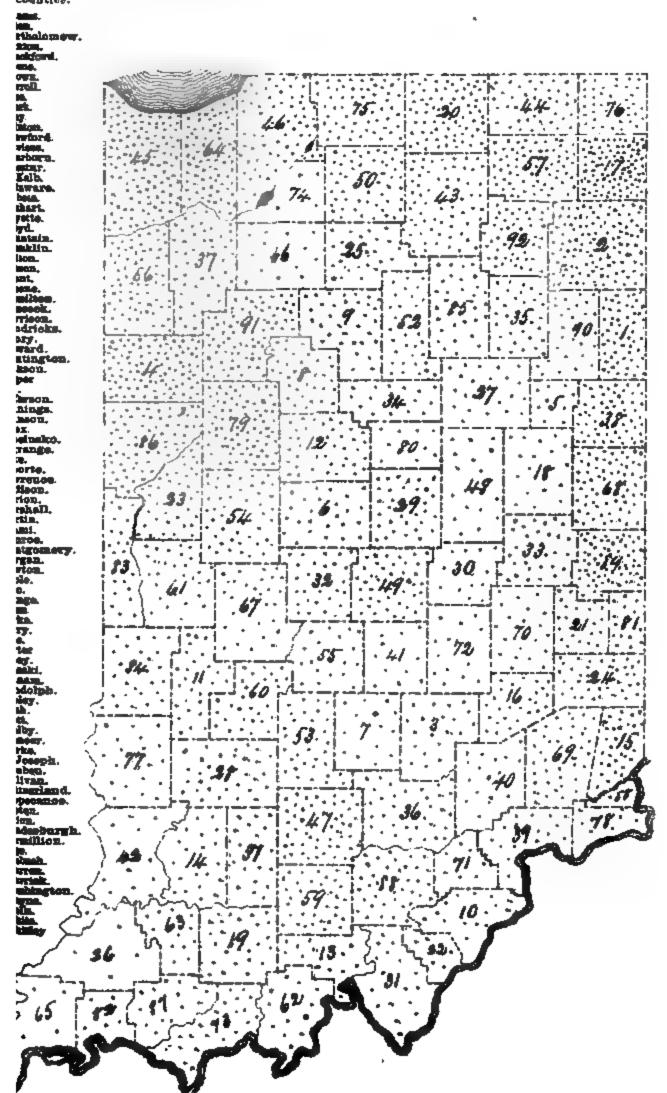
Explanation: A dot represents 10,000 bushels, and includes the last fraction over 5,000 mbds, as reported by the Tenth United States Consus. See marginal number for names of equies.

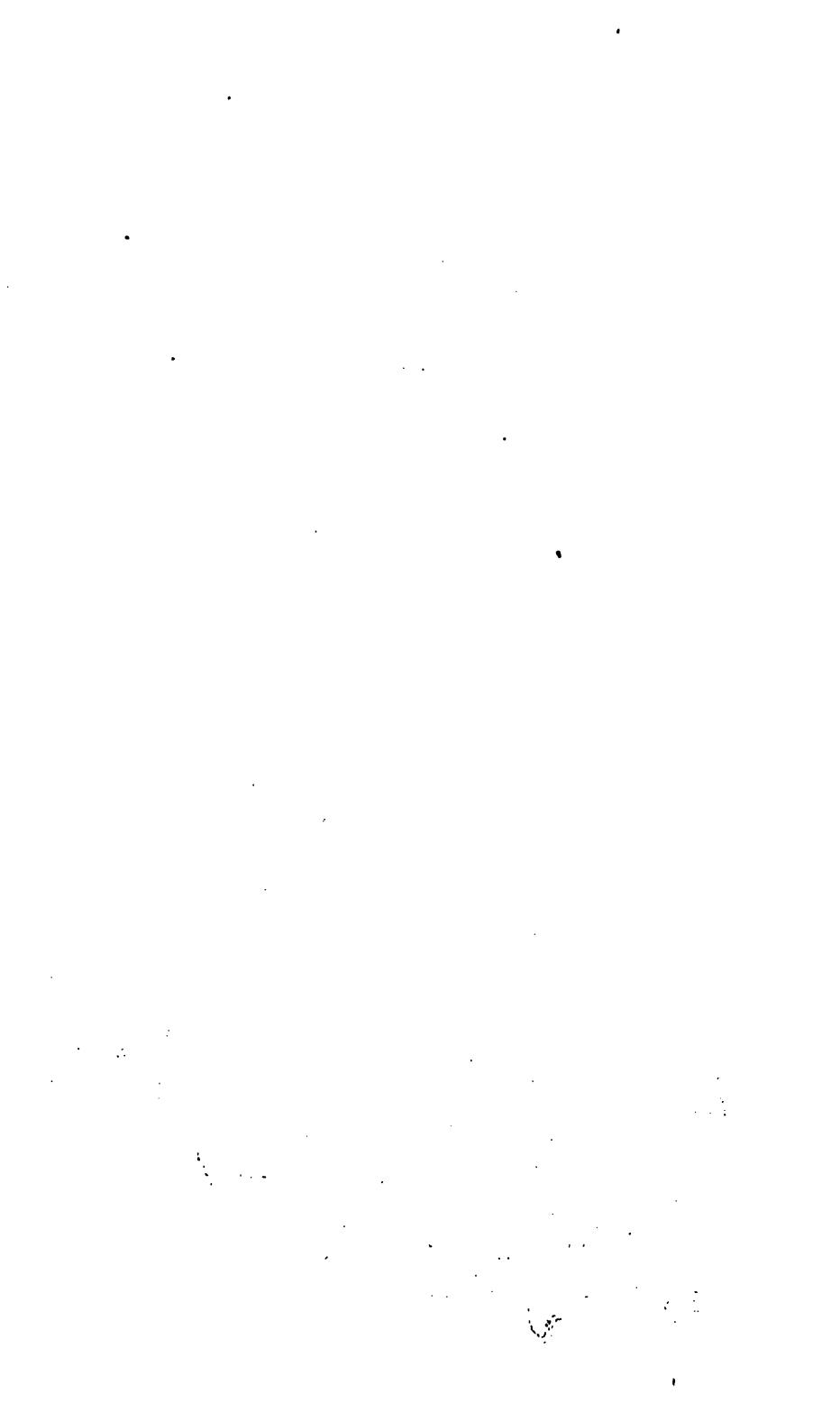


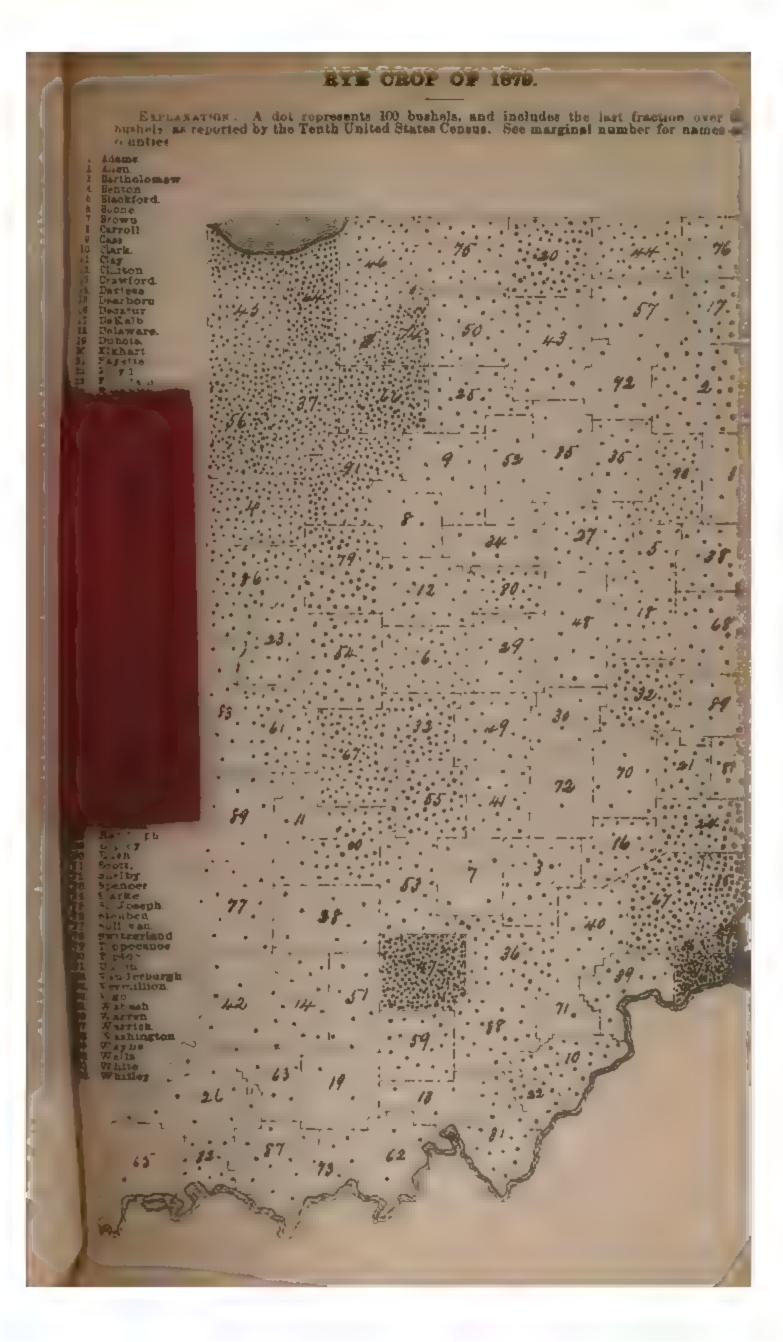


#### OATS CROP OF 1879.

BIPLANATION: A dot represents 5,000 bushels, and includes the last fraction over 2,500 bushels, as reported by the Tenth United States Census. See marginal number for names of counties.



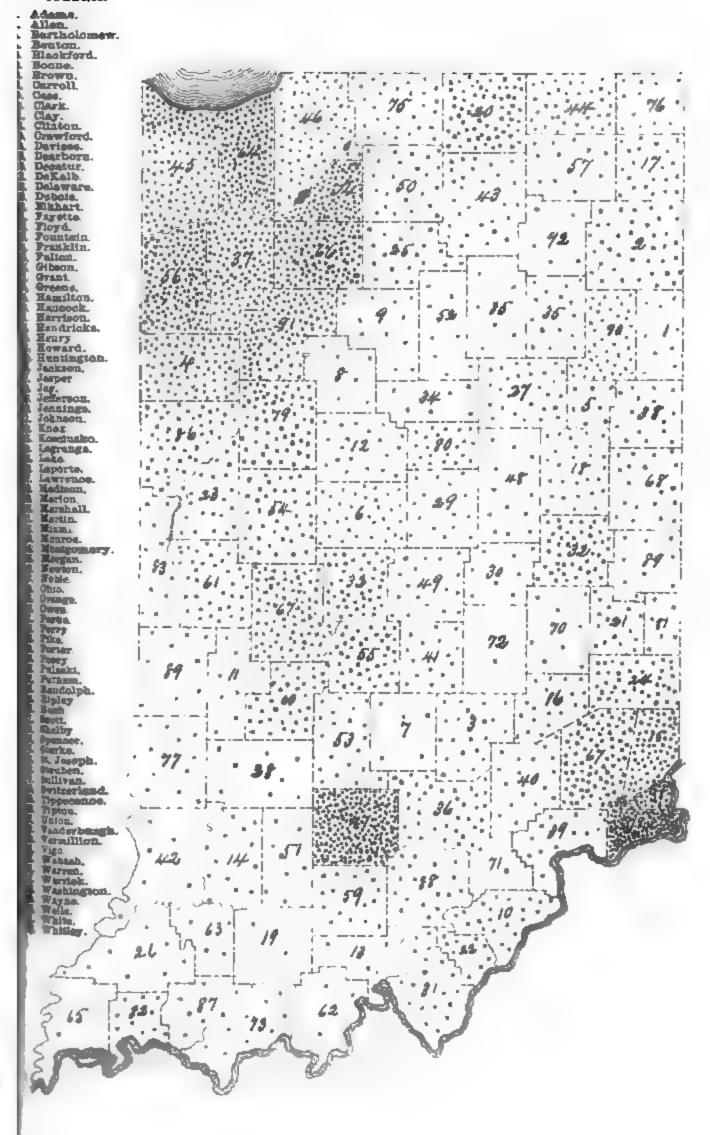






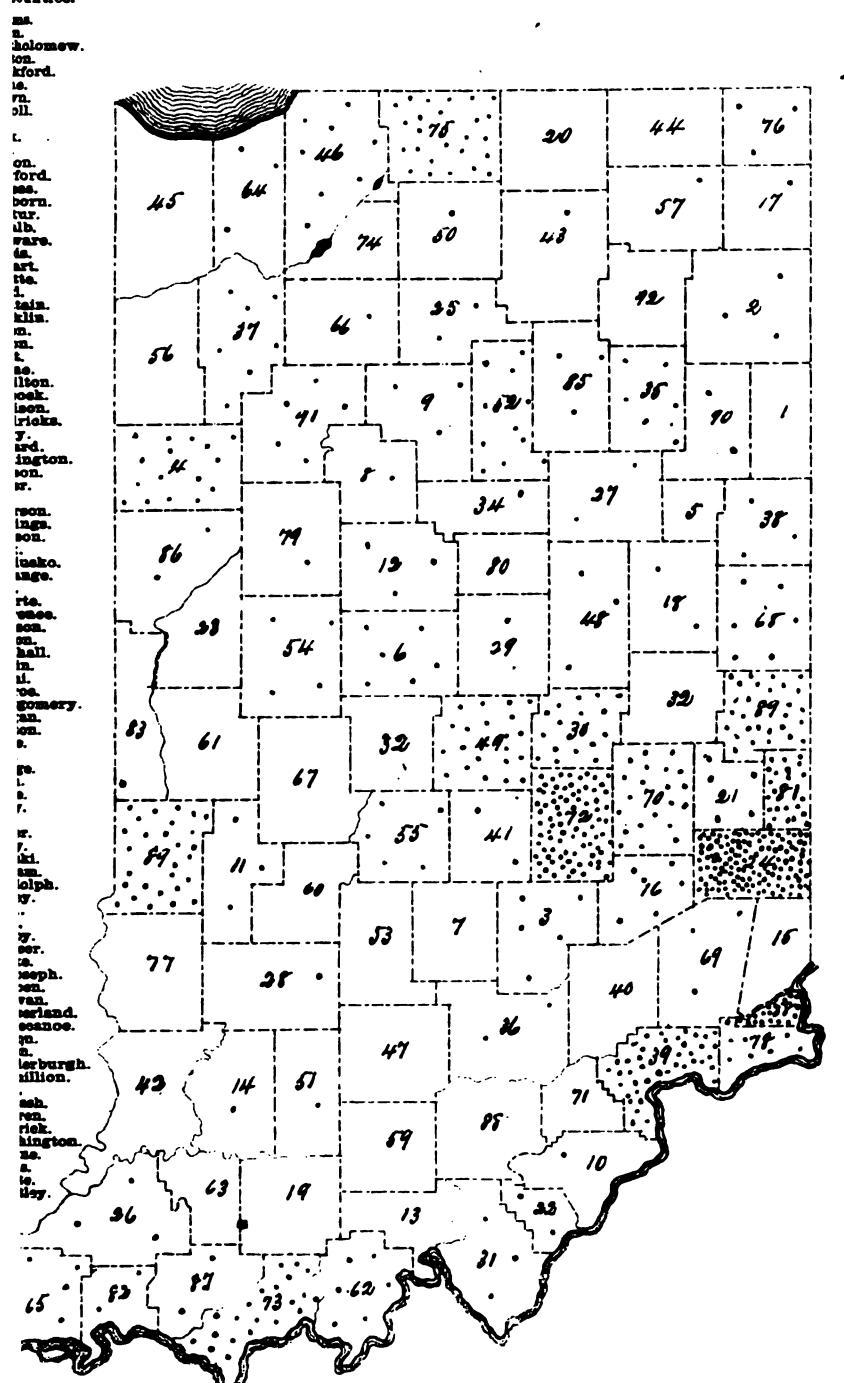
#### RYE CROP OF 1879.

EXPLANATION: A dot represents 100 bushels, and includes the last fraction over 50 bushels, as reported by the Tenth United States Consus. See marginal number for names of counties.

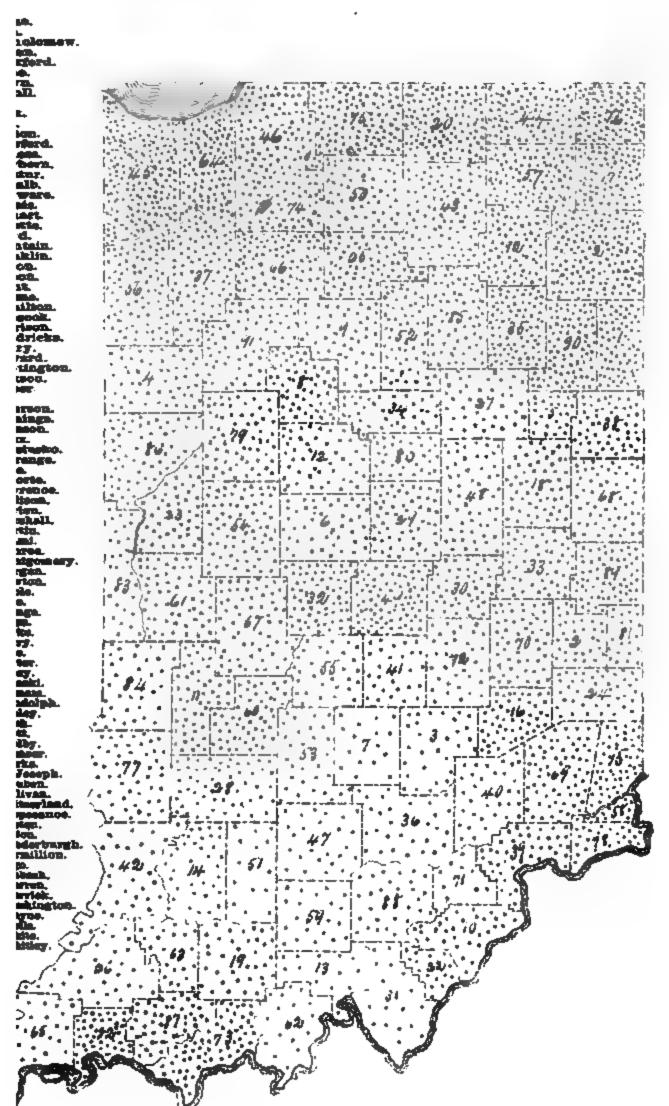


#### BARLEY CROP OF 1879.

EXPLANATION: A dot represents 500 bushels, and includes the last fraction over 250 bushels, as reported by the Tenth United States Census. See marginal number for names of counties.



**)**;  EXPLANATION: A dot represents 200 tons, and includes the last fraction over 100 tons, as ported to this Bureau by the assessors. See marginal number for names of counties.

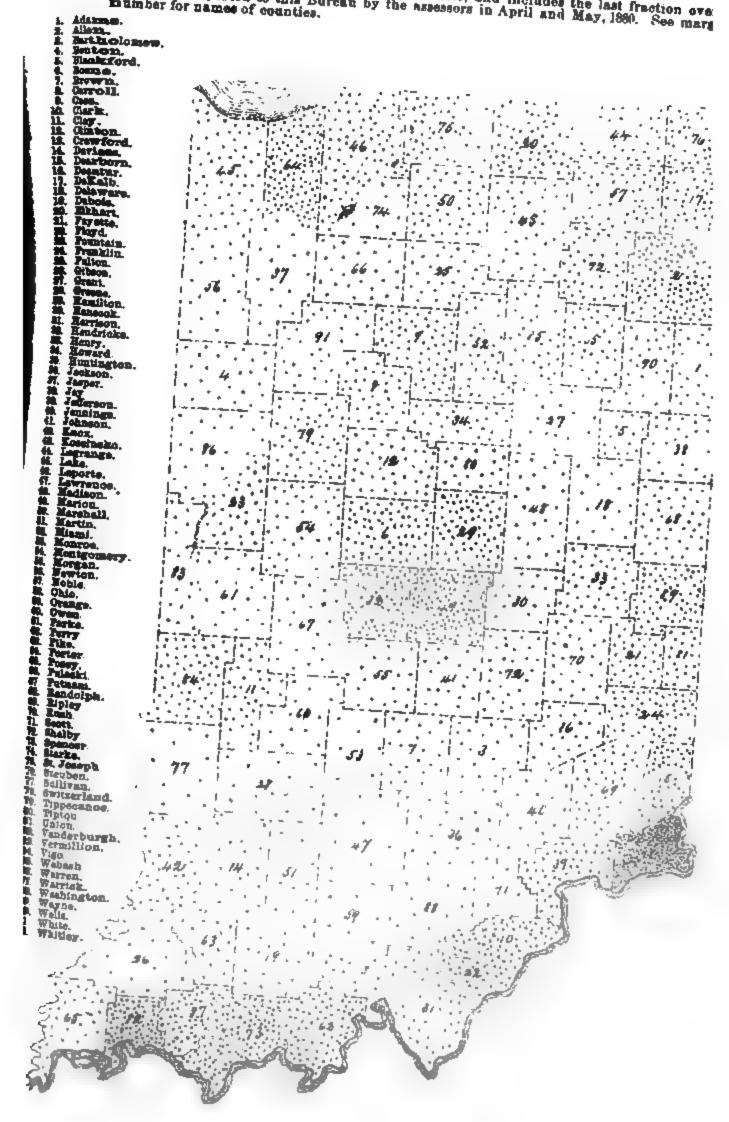




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# IRISH POTATOES-CROP OF 1879.

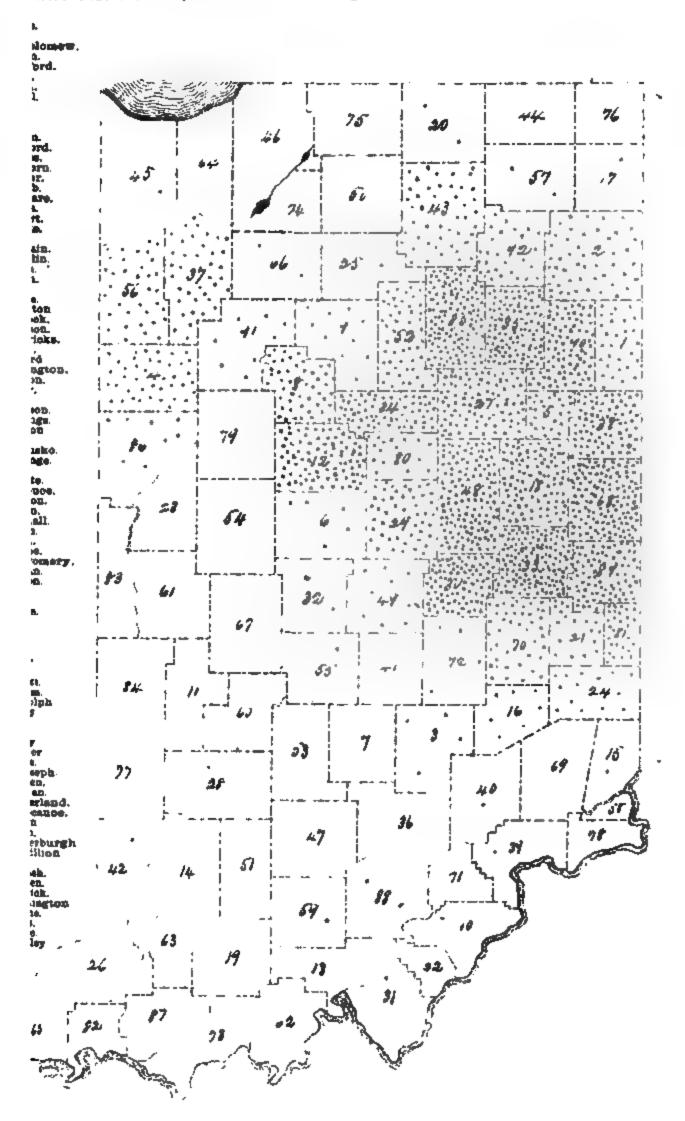
BEPLANATION: A dot represents 1,000 bushels, and includes the last fraction over bushels, as reported to this Bureau by the assessors in April and May, 1880. See marginal manager of counties.





#### FLAX-ACRES SOWN IN 1879.

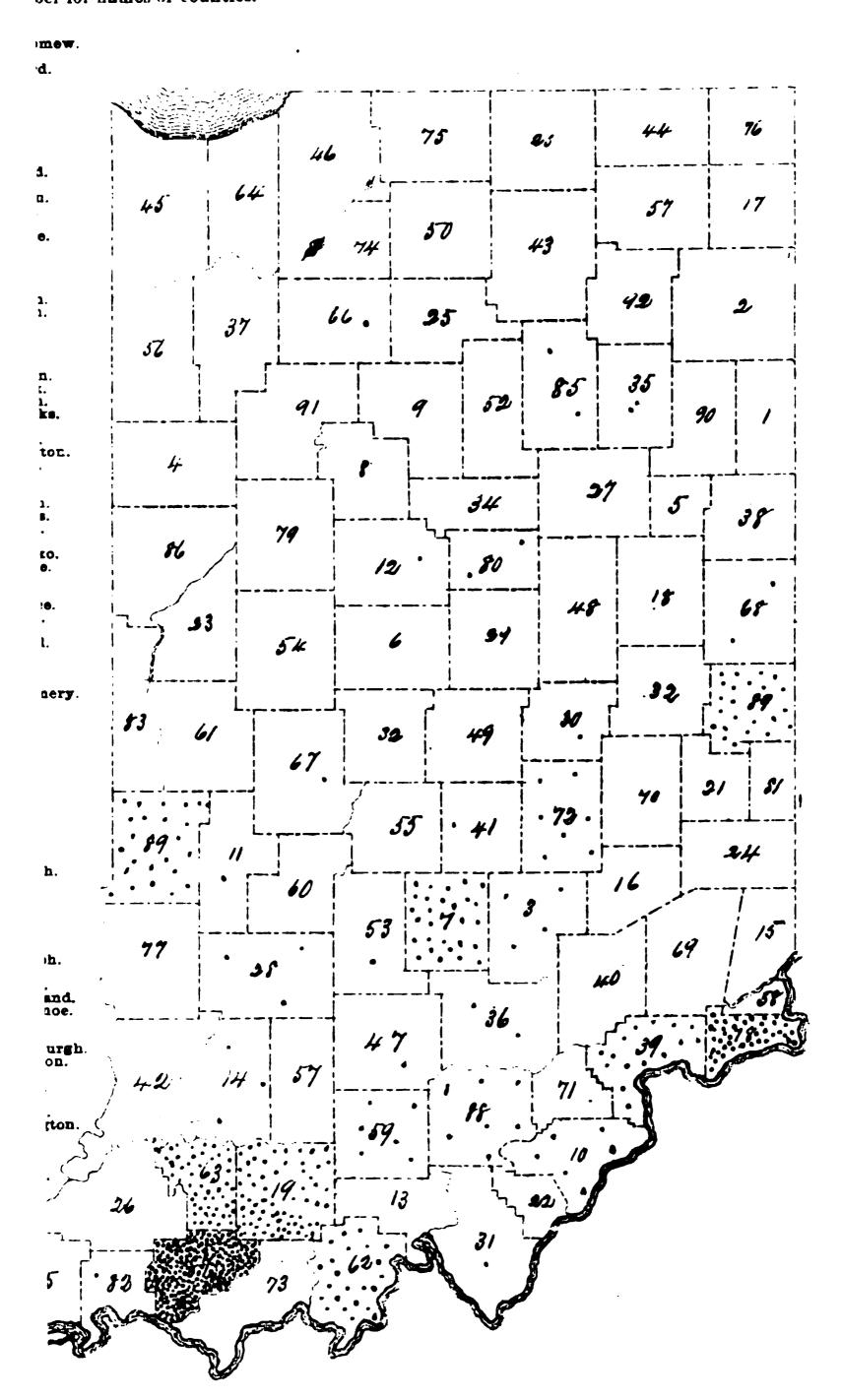
Explanation. A dot represents 100 acres, and includes the last fraction over 50 acres, as orted to this Bureau by the assessors. See marginal number for names of counties.

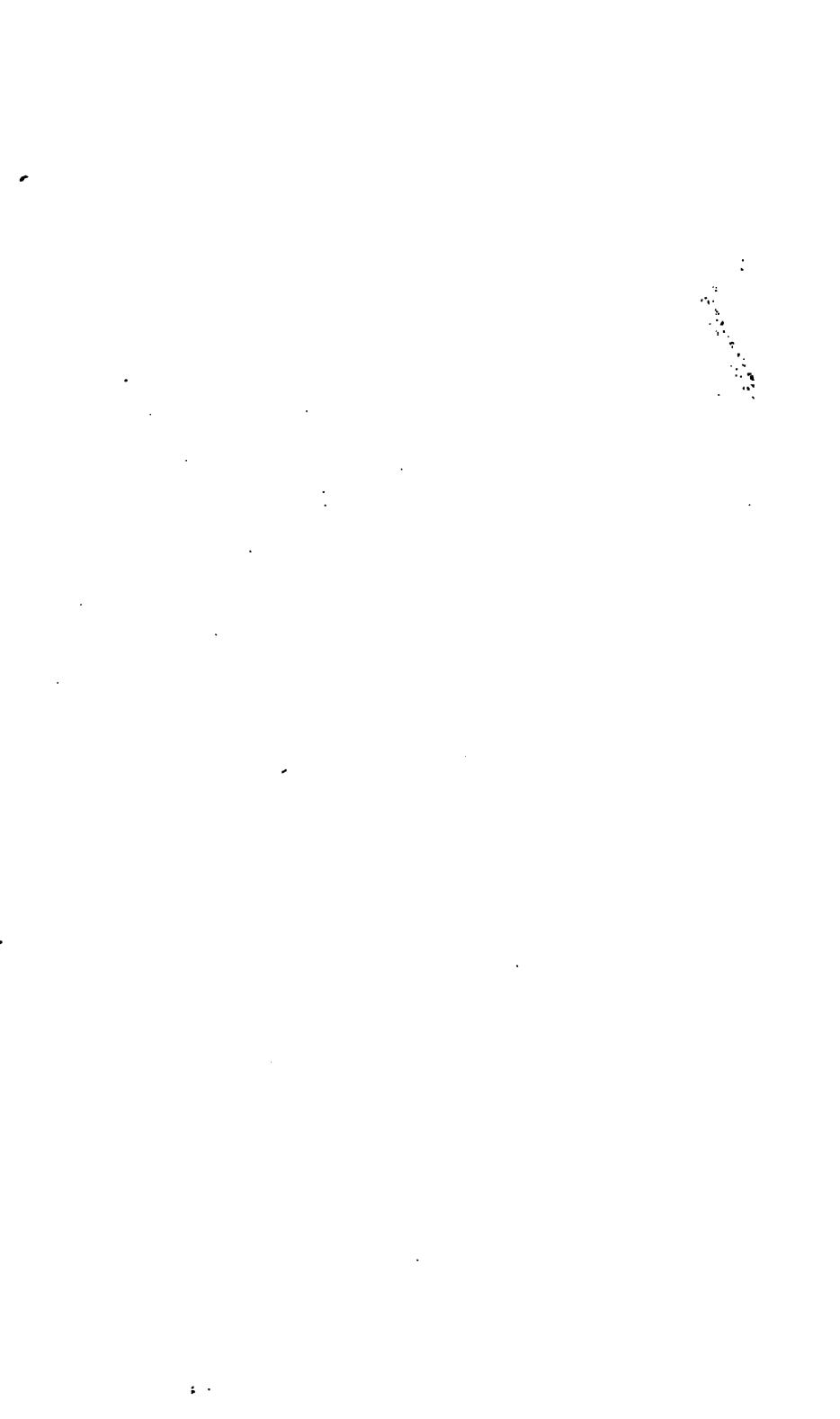




#### TOBACCO CROP OF 1880.

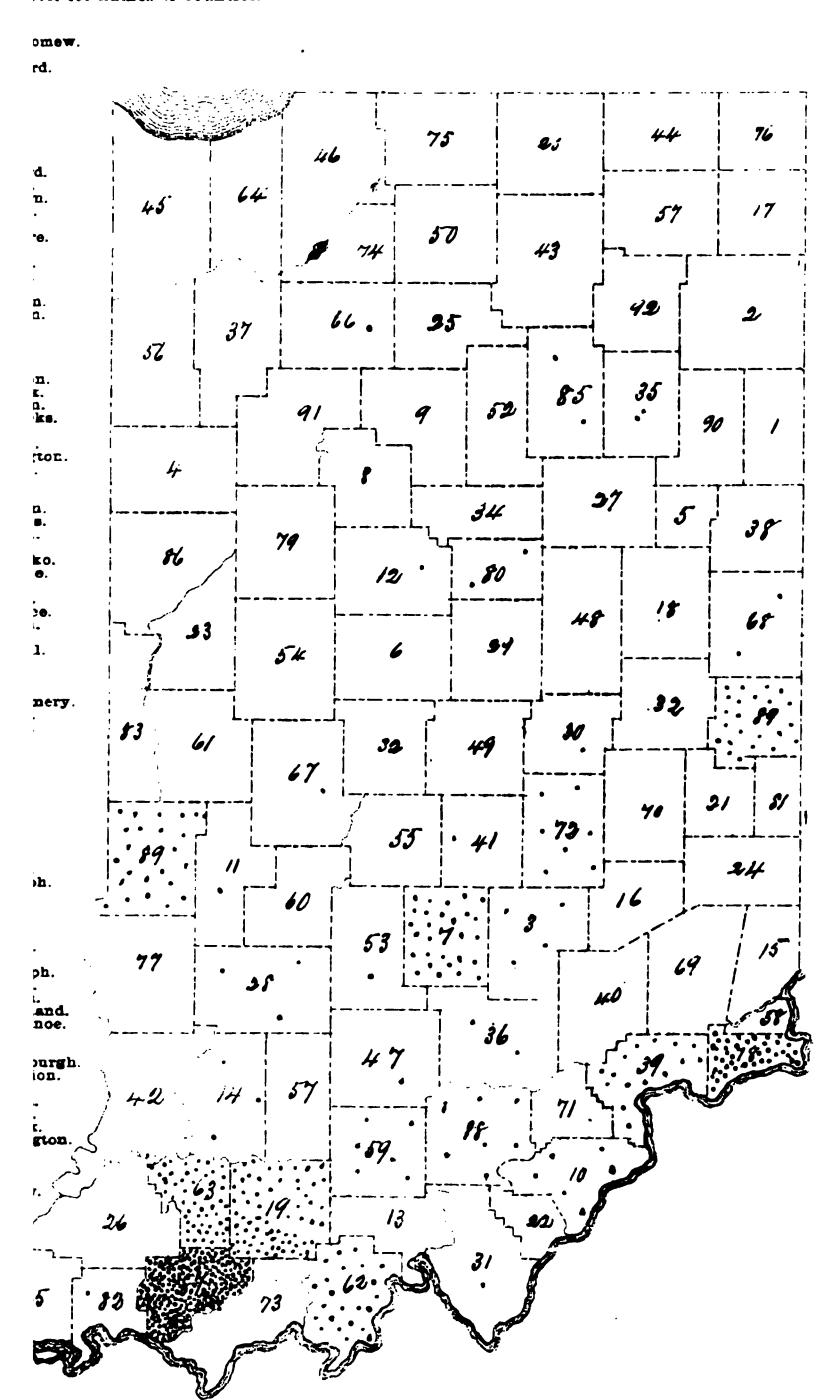
EXPLANATION: A dot represents 10,000 pounds of leaf, and includes the last fraction 5,000 pounds, as reported to this Bureau by the assessors and trustees. See marginal ber for names of counties.





#### TOBACCO CROP OF 1880.

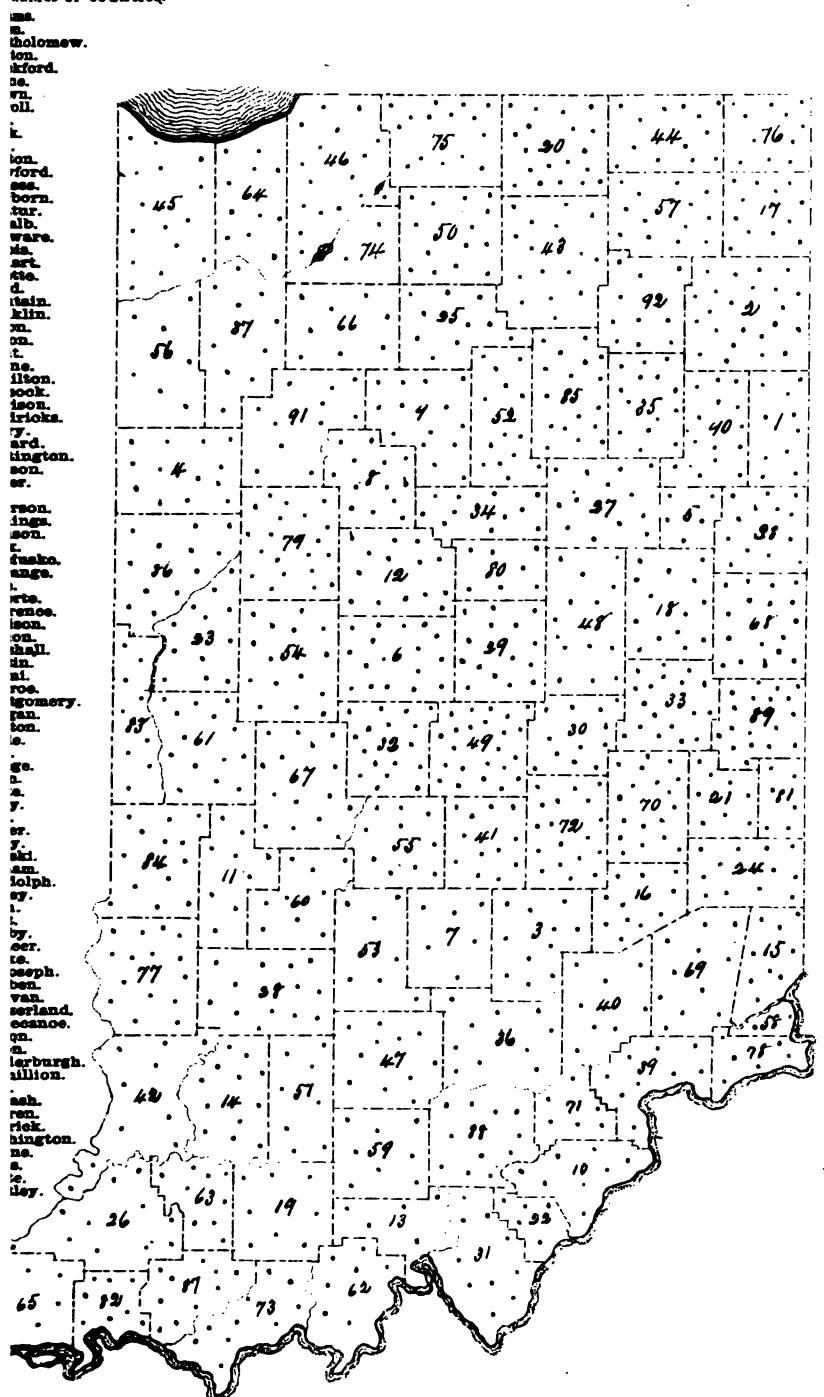
EXPLANATION: A dot represents 10,000 pounds of leaf, and includes the last fraction 5.000 pounds, as reported to this Bureau by the assessors and trustees. See marginal ther for names of counties.





## HORSES-APRIL, 1881.

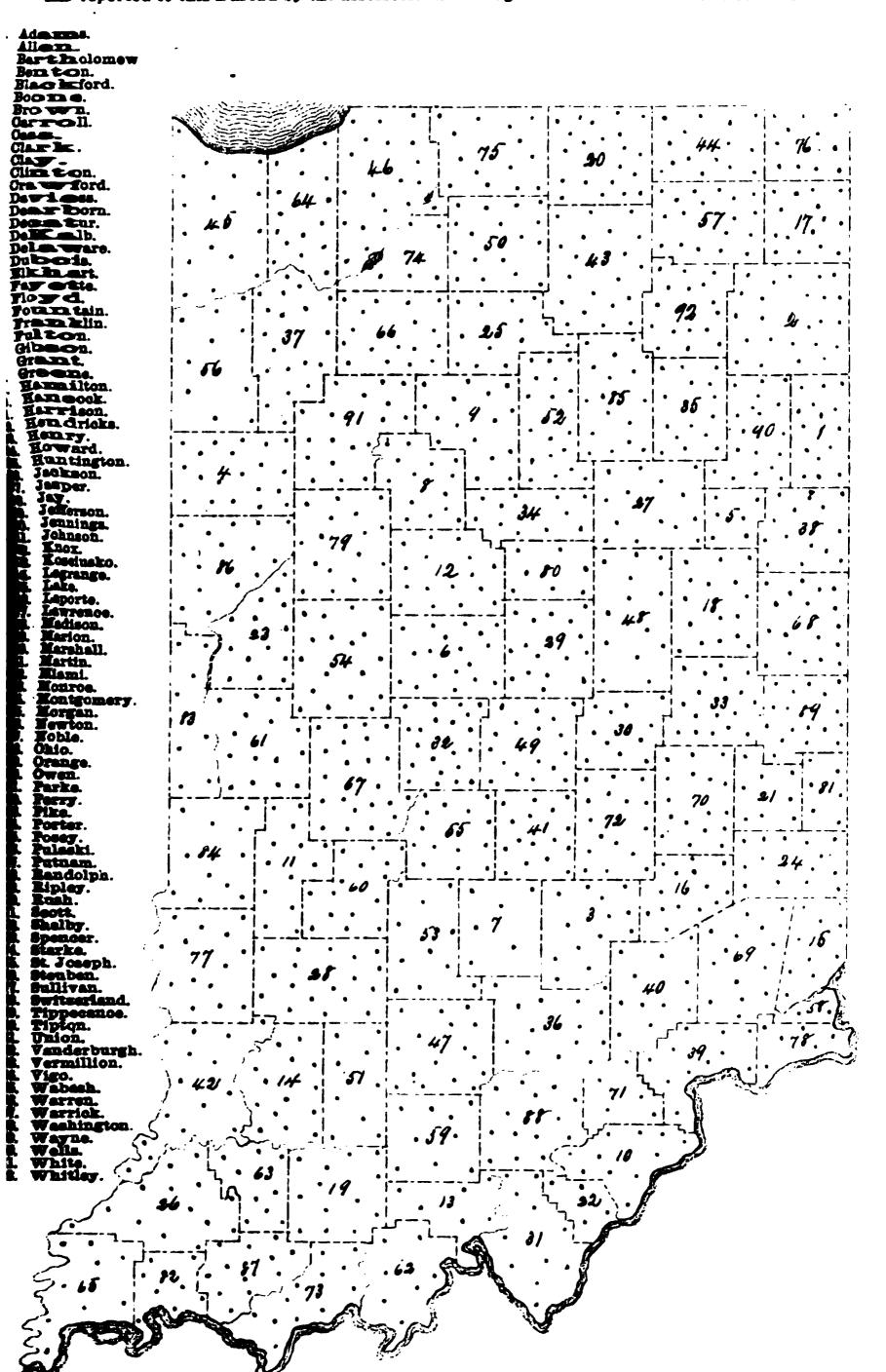
EXPLANATION: A dot represents 500 horses, and includes the last fraction over 250, as reported to this Bureau by the assessors in April and May, 1881. See marginal number for names of counties.





#### CATTLE IN APRIL, 1881.

EXPLANATION: A dot represents 1,000 head, and includes the last fraction over 500 head, reported to this Bureau by the assessors. See marginal number for names of counties.



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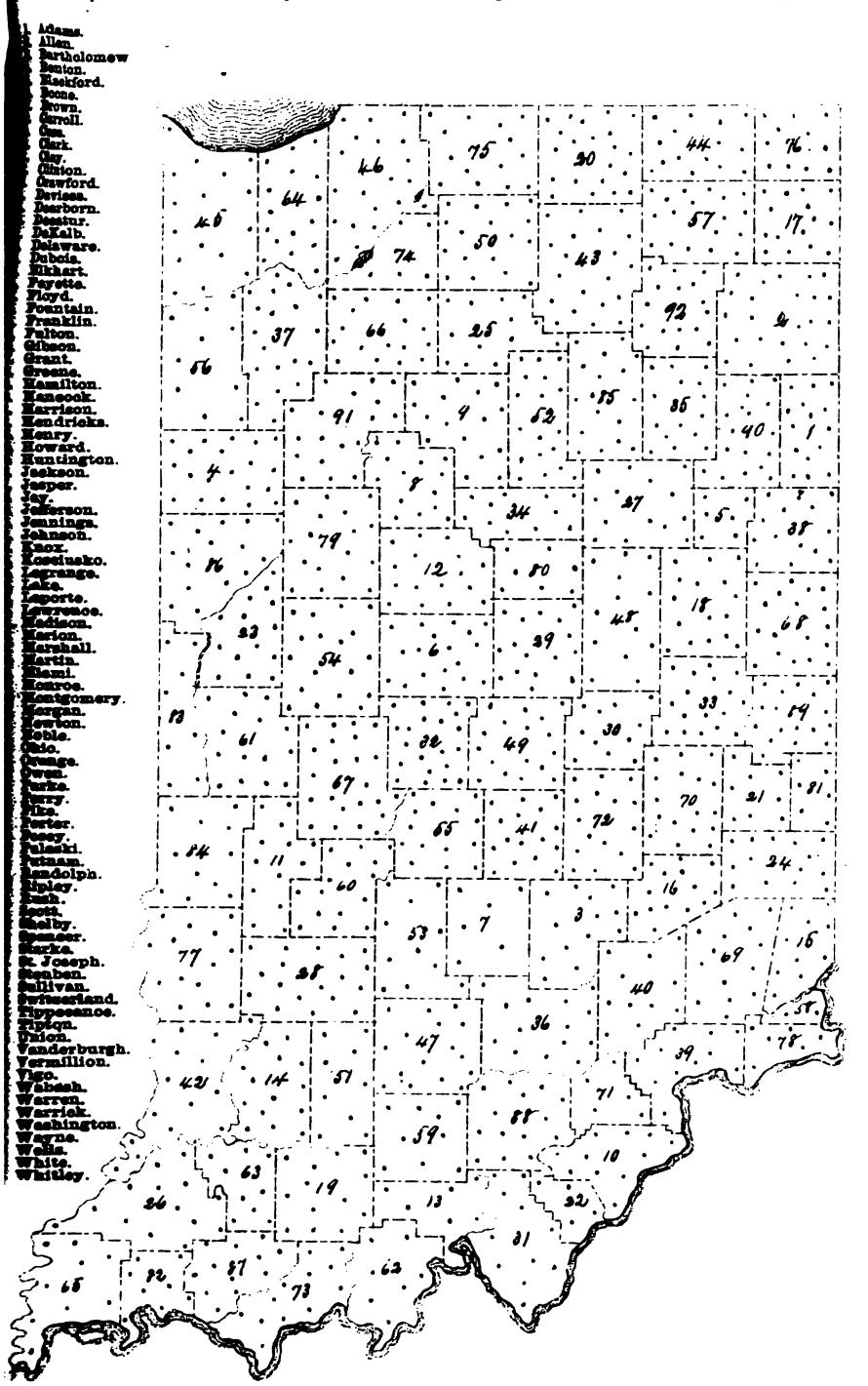
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#### CATTLE IN APRIL, 1881.

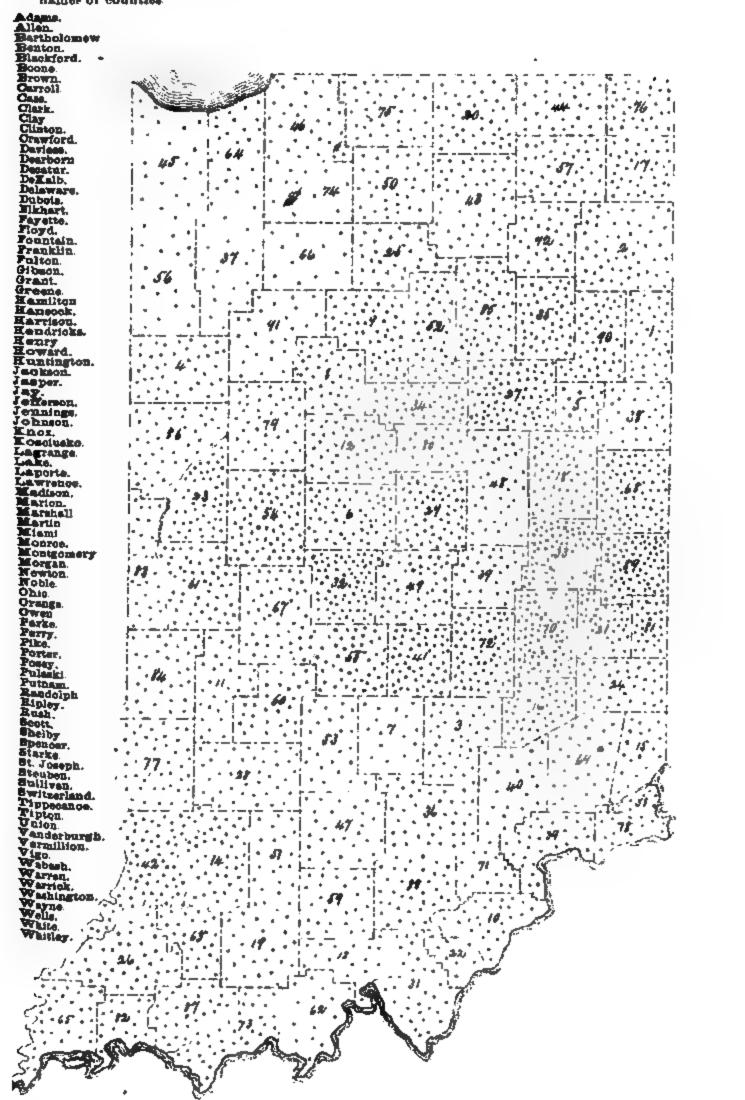
EXPLANATION: A dot represents 1,000 head, and includes the last fraction over 500 head, as reported to this Bureau by the assessors. See marginal number for names of counties.





#### HOGS OLD ENOUGH TO FAT FOR FALL OF 1881.

EXPLANATION: A dot represents 500 hogs, and includes the last fraction over 250, as reported to this Bureau by the assessors in April and May, 1881. See marginal number for names of counties



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#### PART FIRST.

AGRICULTURAL STATISTICS.

## AGRICULTURAL STATISTICS.

The tabulation of facts embraced under this head in some respects will be found in marked contrast with those of previous years. The autumn and fall season of 1880 was unusually dry throughout the State, except in the extreme northern counties. On this account winter grain sown in the autumn of 1880 attained insufficient growth for withstanding the unusually severe winter which followed. Only the favorably located lands which were well tile-drained, or those having naturally porous subsoils, produced fair crops of wheat. The wheat crops grown upon heavy and undrained soils suffered greatly for want of the moisture and plant-food of the atmosphere during the latter weeks of May and the month of June, 1881, during which period there was little or no rain. It has been well determined by experience that only porous or tile-drained lands, which utilize the moisture and plant-food of the atmosphere, will produce tolerable crops in very dry seasons.

The agricultural season of 1881 following the spring months, was the dryest experienced in the State for the past twenty-five years. The tables giving the acreage and yield of the corn crop will be found in sharp contrast with those of the report of 1880. This is especially true of the southern half of the State. The northern part of the State did not suffer so much for want of rain. In a number of the northern counties the corn crop of 1881 is both larger and better in quality than that of 1880.

The tables showing the live stock industry of the State will also be found interesting. The growth of this branch of industry compares favorably with that of the other departments of agriculture.

No branch of farm industry has suffered more in the last twelve months than that of the apple orchards. In many of the finest orchards fully one-third of the trees were killed. Sudden and extreme low temperature succeeded pleasant and mild weather in October, 1880, when the trees were full of sap, and still growing, with immature branches and wood-growth. This was the period when the harm was done to the apple trees. They did not show the damage until the following spring and summer. The department hopes to be able to show the extent of this damage to the horticultural productions, in the report of 1882.

Every possible precaution has been taken to verify and correct the seeming inconsistencies and errors in the reports made to the Bureau. The very careless manner in which some public officers make their reports, justifies the fears that a few inaccuracies may have been overlooked, though in the main it is believed that the several tables may be relied upon as correct.

The agricultural maps of the State shown by counties, will enable the reader readily to see the favored sections for wheat, corn, oats, rye, barley, hay, flax, potatoes and tobacco; also for horses, cattle, sheep and swine. The several maps are self-explanatory, and the comparative productions of the various counties of the State, in the different branches of husbandry named, can thus be seen at a glance.

TABLE I.

STATEMENT showing the acres and bushels of Wheat, Corn, Oats, and Barley, in 1880, as reported by the Assessors in April and May, 1881.

	WHRAT	r of 1880.	Corn	of 1880.	OATS	or 1880.	Barl 18	RY OF 190.
COUNTIES.	Acres.	Bushels.	Acres.	Rushels.	Acrea	Bashels.	Acres.	Bushels.
Adams Allen Bartholomew Benton Blackford	23,359 50,929 46,445 7,933 12,149	359,548 851,115 613,913 115,015 165,604	18,636 38,629 46,886 76,921 14,378	556,241 1,113,640 1,175,598 1,910,586 303,862	8,502 15,874 10,215 14,929 2,269	207.445 424,318 55,351 243,131 31,547	142 1,319 754 27	1,498 6,493 1,422 421
BooneBrownCarrollCassCark	39,997	598,937	45,738	1,208,401	2,903	51,836	89	1,747
	10,146	94,880	14,811	273,362	3,676	37,395	6	190
	40,553	671,830	37,308	1,019,439	12,687	76,140	734	1,990
	39,537	685,678	32,573	709,628	5,739	105,948	51	948
	19,426	180,300	25,843	585,018	6,771	74,641	94	642
Clay	28,951	372,363	24,603	567,328	4,862	64,842	59	1,453
	43,413	769,708	48,028	1,160.952	5,546	104,167	342	170
	10,182	70,422	16,683	241,831	5,885	48,209	109	16
	55,495	779,860	44,628	897,536	4,764	76,559	31	336
	22,544	220,995	31,721	632,626	8,043	141,270	5,186	82,408
Decatur	31,817	467,033	37,017	1,049,504	4,995	51,614	448	3,625
	31,963	566,746	18,233	552,293	11,480	312,922	9	200
	34,758	527,346	41,370	1,076,870	2,810	53,200	1	26
	24,634	266,468	23,637	496,298	9,244	109,391	673	7,812
	51,811	874,743	27,812	1,006,495	11,365	297,082	14	310
Fayette	21,950	370,696	28,066	1,098,830	8,863	57,794	268	5,7 <b>67</b>
	8,491	93,471	7,457	175,931	2,416	23,104	89	2,148
	43,033	708,957	38,118	1,051,291	4,711	70,000	13	157
	29,533	344,439	36,347	1,088,785	7,960	97,199	3,966	67,214
	27,171	432,391	23,559	708,674	5,542	100,454	31	741
Gibson	63,411	1,022,930	47,497	1,084,379	1,972	21,276	23	420
	35,028	552,621	104,579	1,898,785	3,895	64.911	41	151
	39,765	488,959	35,518	807,728	9,656	59.878	111	906
	<b>42</b> ,927	707,052	50,096	1,124,792	6,366	78,648	1,138	540
	33,003	534,734	37,467	900,491	2,981	39,680	322	5,532
Harrison	37,131 37,146 43,175 31,392 35,797	329,947 521,883 56,449 515,178 601,697	30,372 44,281 50,021 32,983 32,067	644,133 1,259,687 1,731,860 738,316 922,486	8,025 3,482 4,336 1,925 6,012	72,205 51,463 88,680 36,654 147,589	351 456 29 46	4,739- 10- 3,398- 513- 478-
Jackson	29,342	274,893	38,891	760,939	10,138	91,135	38	270
	8,753	94,245	35,851	716,886	10,872	176,484	56	540
	31,299	423,861	33,224	845,421	8,790	211,421	54	350
	22,968	254,523	24,203	559,019	4,924	58,793	1,616	28,850
	17,746	173,763	26,770	397,814	6,489	52,546	85	147
Johnson	36,129 53,846 43,773 47,879 3,106	554,033 769,572 652,393 769,224 39,577	44,138 30,326 43,460 21,878 31,004	1,285,475 624,671 1,003,888 764,019 812,350	2,078 1,893 14,964 6,022 19,482	28,756 21,532 224,120 165,826 598,098	368 641	20- 3,987 40

TABLE I.—Continued.

	WHEA	т оу 1880.	Corn	op 1880.	OATR	or 1880.	BAR 1	lky op 880.
COUNTIES.	Acres.	Bushele.	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushele.
Laporte	. 11,766 . 38,491 . 39,100	99,554 567,793	35,820 27,663 75,497 45,718 28,913	1,052,214 679,778 1,363,849 1,456,696 929,324	12,434 8,144 2,245 6,878 3,712	258,228 98,806 36,602 101,002 200,804	459 20 144 375 88	5,67 2,47 6,71 35
Martin Miami Monroc Montgomery Morgan	. 43,018 . 11,510 . 49,951	186,881 736,958 129,069 739,437 433,674	19,276 33,440 19,436 48,728 34,714	381,806 938,998 322,606 1,352,146 723,433	5,137 5,950 9,463 5,883 3,606	56,663 116,075 756,610 73,095 32,633	26 617 205 	2,51 2,51 2,70
Newton	. 42,121 7,936 14,732	61,707 732,375 65,467 110,428 253,881	34,806 92,029 8,404 23,434 18,949	833,524 754,209 245,924 482,098 458,461	8,953 8,260 1,340 11,047 5,363	242,781 196,846 4,547 83,794 53,680	10 5 670	10,79
Parke Perry Pike Porter Posey	. 13,645 . 32,383 . 14,705	635,736 101,695 348,295 232,657 812,480	34,381 16,058 29,278 26,492 38,914	1,085,942 301,433 691,952 596,431 1,047,054	3,475 3,471 2,607 12,383 1,365	56,025 34,570 26,720 322,778 15,304	10 382 22 59	11,06 52 39 1,06
Pnlaski	42,417 25,322	173.021 349,412 582,410 261,750 822,418	17,765 40,648 50,678 26,975 38,601	366,873 1,388,819 1,401,094 526,225 2,219,981	6,776 4,858 10,941 11,550 3,674	83,036 46,597 226,519 92,295 75,786	31 5 69 79 706	1,46 45 10,82
helby	75.230 29,806 4,034	71,151 768,253 238,845 41,357 866,942	13,851 57,918 36,083 5,082 26,795	225,400 2,170,041 601,857 81,427 859,155	3,268 2,7,4 6,916 1,193 8,779	33,321 44,834 74,487 14,730 222,044	29 2,445 915 	23 44,28 11,46 8,58
Steuben	62,507 17,107 52,896	528,827 942,296 153,487 651,753 222,543	20,823 33,893 17,221 62,945 36,010	690,331 852,713 412,167 1,423,836 682,073	5,6:4 4,085 1,496 10,230 1,098	135,881 46,471 21,940 145,056 13,157	36 300 301 84 71	670 70 5,033 1,000 480
vanderburgh	30,316 33,113 55,462	260,600 394,154 635,501 816,210 770,149	20,553 22,822 23,316 38,765 40,216	855,903 710,151 662,701 1,020,284 1,148,937	2,252 1,662 1,848 4,092 6,242	43,943 20,901 43,491 49,530 153,251	1,739 83 442 154	12,249 1,13 400 1,47
Warren	33,373 18,674 37,161	319.928 296,199 169,903 624,719 444,004	50,204 31,933 29,711 52,689 28,013	1,883,693 666,716 606,710 1,719,352 1,003,667	10,017 4,867 13,815 9,985 5,801	146,507 52,392 133,110 172,744 102,217	20 37 51 890 43	24( 8( 4 22,111 (3)
Vhite		257,092 353,420	36,888 21,011	1,035,203 557,318	18,884 7,236	231,176 143,666	34 1,574	460 409
Total	2,555,465	Į i	il	80,(410,6116	<b>i</b>	!	33,941	409,34
Total last year	2,500,082	41,325,361	3,626,909	<b> 89,591,444</b>	908,077	12,243,362	53,527	343,87

#### TABLE II.

Statement showing the acreage and amount in Ryc, Ire Sweet Potatoes and Tobacco, and the bushels and poun duced for the year 1880, as reported by the Assessors in and May, 1881.

	RYRIN	1890.	Рота	1811 ATORS 1880.	Swi Pota in I	TOES '	To
COUNTIES.	Acres.	Bushels.	Acres.	Bushely.	Acres.	Bushels.	Acres.
Adams	53 184 376 146 24	713 2,195 236 1,296 243	523 2,135 837 255 153	24,148 129,156 18,086 13,679 10,023	22 166 333	157 150 2,004 20 235	3 46 13
BooneBrownCarrollCassCass	79 32 38 85 165	783 174 377 305 331	514 346 604 911 774	13,617 13,307 20,780 51,192 37,219	43 19 1,626 13 89	232 1,065 547 422 2,729	266 266 1
Clay	. 11 44 61 7 439	48 395 180 111 2,278	600 217 490 295 1,489	25,136 13,158 13,809 26,809 59,908	35 1 64 52 16	429 102 579 1,401 2,198	2 4 16 13
Decatur	15 27 61 11 271	86 403 641 111 2,075	337 838 206 627 1,205	14,389 42,114 14,735 25,560 60,755	26 20 6 9 5	681 138 856 460 844	3 1,176
Fayette	58 14 233	166 580 282 1,774 291	324 709 325 1,376 571	29,232 45,206 12,280 57,451 41,561	9 220 10 11 3	1,818 2,603 267 1,093 308	15 · · · · 6 25
Gibson	. 36 . 48 . 11	171 265 233 274 370	661 297 285 891 584	16,835 13,807 13,992 18,803 16,634	19 6 419 111 73	934 375 708 412 6,340	234 65 90 15
Harrison	. 135 41 9	1,033 294 349 145 406	1,190 643 847 444 610	59,000 14,396 23,600 21,507 30,777	64 13 90 79 37	2,545 1,348 2,136 880 791	9 12 7 11 6
Jackson	. 66 838 . 57 . 90	769 6,943 1,437 593 140	479 233 407 674 356	16,386 11,450 24,222 39,659 15,634	109 438 70 92 10	1,687 1,090 549 3,437 204	7 24 6 118 8
Johnson. Knox. Kosciusko. Lagrange. Lake	8	98 1,599 482 332 8,343	301 810 1,134 581 1,219	12,224 47,273 65,527 41,778 54,849	44 79 16 3	763 2,075 620 20	15 · · · · · 7

TABLE II.—Continued.

UNTIES.	Ryr	in 1880.	Por	rish rators 1880.	Рот	FRET ATOES 1880.		BACCO 1880.
	Acres.	Bushels.	Acres.	Bushele.	Acros.	Bushels.	Acres.	Pounds.
e	446 97 27 6 109	3,584 638 334 207 980	1,629 262 331 2,392 1,081	97,370 14,974 12,276 57,526 86,243	60 27 331 38	516 713 503 5,719 894	142 4 1 65	152 357 630 260 567
)ery	96 23 33 44 85	221 243 89 400 348	255 741 137 315 173	9,168 35,015 7,948 18.741 7,354	98 277 11 33 568	547 944 395 454 1,179	13 25 202 50 17	6,565 520 800 513 2,600
	550 48 354 46 17	4,409 218 1,194 226 118	1,067 1,066 1,259 10 181	63,642 65,183 6,757 13,656	159	162 225 230 2,360 643	11 17 4	65 6,600 15,355 2,690
	52 13 14 314 6	385 111 82 4,333 51	285 1,026 437 4,077 507	13,882 40,131 10,315 87,269 20,058	63 492 172	914 74 1,446 30 1,167	17 156 665 12 6	905 100,042 454,505 2,730
h	853 26 44 159 141	6,187 97 610 1,522 356	2,171 202 507 1,442 351	34,201 17,613 29,752 46,580 28,081	18 5 26 22 21	468 1,349 1,000 370 1,339	1 18 20 2	1,510 1,749 18,570 80 1,400
h	8 26 50 433 110	80 257 523 3,824 1,485	200 530 6,449 218 1,000	6,797 31,022 73,702 10,326 81,261	33 20 86 102 32	1,358 1,772 6,638 85 474	35 49 2,765 35 4	5,836 49.897 1,913,823 299 3
.nd	42 19 783 66 79	348 180 6,615 1,011 652	712 184 2,409 945 215	43,685 12,653 147,698 29,066 8,655	3 18 54 34 39	141 431 197 403 198	25 428 109	1,027 303,607 100 7,250
urgh	16 62 7 38 24	90 190 100 341 354	374 1,446 319 1,435 792	30,503 75,245 15,752 38,205 29,526	79 173 24 139 188	834 1,233 180 4,401 9,376	14 9 2 	233 585 2,405 26,199
ton	71 22 55 72 129	894 204 350 592 947	356 1,097 169 951 472	15,921 57,234 17,885 55,425 24,398	214 145 4 198 4	315 9,683 2,543 5,625 448	3,191 88 304 1	1,900 2,268,815 47,205 233,080 1,719
	269 1.222	2,577 293	294 1,019	16,472 30,897	86 65	86 1,001	9	600
1	12,741	89,200	72,737	3,047,726	8,831	119,315	10,884	6,752,020
l last year	<b>24,578</b>	176,969	85,828	4,122,841	25,424	150,529	14,600	6,790,413

## TABLE III.

Statement showing the acreage, bushels of Seed and Grain, and tons of Hay, of Buckwheat, Meadow, Clover and Blue Grass See for 1880, as reported by the Assessors in April and May, 1881.

	Bucky	VHRAT.	Тімот	HY MRAD	ow.	CLO	FRR.	f Ring
COUNTIES.	Acres.	Bashels.	Acres.	Tons of Hay.	Bughels of Seed.	Acres.	Bushels of Seed.	Bushals of
Adams	223 49 22	895 2,195 399 237 402	12,872 26,450 10,254 11,655 4,661	14,159 31,579 10,010 13,216 4,714	987 336 345 893 300	3,927 8,555 5,120 211 295	5,181 9,206 526 94 203	
Boone	. 37 . 30 . 70	291 242 274 794 56	12,604 7,863 9,315 13,780 23,186	13,010 5,888 9,975 13,939 12,733	535 133 319 145 243	4,248 354 3,992 3,923 1,031	867 1,918 1,288 5	1,
Clay	3 63	213 72 43 754 619	12,561 9,224 6,645 15,361 18,898	12,975 10,710 4,383 17,285 17,133	702 1,183 97 464 155	1,290 4,644 238 1,977 2,522	1,2% 1,144 5 1,615 746	
Decatur	. 106	276 1,335 334 67 647	10,154 16,730 11,641 10,724 20,248	10,697 19,164 12,722 8,846 26,655	565 390 525 14 203	4,923 5,032 4,413 2,575 11,121	807 5,955 1,268 2,935 6,989	
Fayetto	96	190 20  926 1,305	5.821 4,967 9,572 10,195 9,616	6,680 5,006 10,556 9,671 15,961	242 14 540 274 274	6,596 405 3,844 4,793 4,360	896 380 1,077 5,789	
Gibson	. 59 . 28	189 717 321 231 1,591	6,953 11,408 16,298 11,238 7,298	7,853 12,018 13,877 12,658 7,300	374 801 408 814 320	7,250 2,709 1,403 4,364 4,379	3,876 1,430 352 915 612	
Harrison	. 16 24 . 11	471 83 199 150 825	9,463 14,593 9,495 5,462 13,752	9,008 15,913 11,169 7,916 15,563	467 444 274 157 369	3,062 4,790 6,540 2,622 2,294	1,266 810 2,324 1,060 2,623	
JacksonJasperJayJefforsonJefforsonJennings	. 196 . 126 . 49	1,036 1,766 833 446 394	13,874 18,583 12,533 15,646 15,450	10,134 28,326 12,989 13,567 13,252	198 1,014 478 49 95	2,017 123 1,689 489 762	437 124 1,935 82 63	
Johnson Knox Kosciusko Lagrange Lake	64	452 907 652 1,460 3,441	7,485 6,992 15,010 13,054 40,165	9,149 8,078 20,937 19,042 51,254	344 140 716 143 1,800	7,592 4,380 5,986 8,522 504	871 2,455 7,211 4,678 907	

TABLE III.—Continued.

	Buck	WHRAT.	Тімоз	THY MEAD	ow.	Cro	ver.	of Blue
COUNTIES.	Acres.	Bushols.	Acres.	Tons of Hay.	Burbels of Seed.	Acres.	Bushels of Eeed.	Burhels o Grass See
	286 	2,152 25 312 304 1,680	21,003 14,615 8,204 17,812 10,265	30,580 9,289 9,084 20,661 16,364	686 27 205 271 412	2,072 341 1,796 4,524 5,758	1,724 29 991 718 4,300	83 519 103 177
n	35 64 4 18 13	437 525 82 11 269	7,395 11,326 13,548 15,349 10,248	5,622 12,593 8,610 16,477 11,587	135 341 202 557 200	980 4,892 358 4,735 3,635	271 2,475 327 1,225 951	183 187 121
on	41 67 20 1 24	346 836 1 <b>9</b> 8 40 257	8,156 18,306 3,878 7,958 18,772	10,928 22,482 3,887 5,294 15,582	2,238 404 143 33 350	1,419 8,743 320 195 971	940 6,184 114 	114 35 103 127
6	9 3 1 172 5	82 21 35 1,622 76	10,553 5,582 6,806 20,512 3,732	12,031 5,358 5,651 31,129 4,844	435 76 91 577 346	4,974 478 2,706 1,201 7,002	2,492 3 2,038 1,285 7,547	13 8 7 47 61
ki	207 11 34 37 18	2,031 32 299 297 182	14,286 20,538 11,143 23,653 9,854	22,318 17,290 9,952 21,518 10,289	181 131 619 102 411	3,817 3,010 5,351 1,606 9,269	1,349 1,495 1,336 24 1,041	705 18 206 5 128
cer	53 18 34 146 53	328 181 322 988 436	6,902 6,994 12,308 1,890 17,443	5,078 8,3*9 9,051 11,378 21,082	56 196 137 121 176	614 6,196 2,271 364 5,431	57 931 1,050 306 4,768	95 69 233 2 15
ran	206 23) 103 74 8	1,900 529 691 719 40	12,937 8,740 11,691 12,810 5,215	16,962 9,75 <b>0</b> 10,760 12,379 6,564	308 312 597 595 233	4,274 3,358 605 4,480 1,262	4,406 232 117 468 229	10 6 261 · · · 43
nerburgh	3 8 9 720 47	196 76 234 137 596	3,449 8,648 5,868 11,044 13,809	3,725 11,176 6,556 10,873 16,518	388 266 234 366 490	4,245 3,951 1,095 2,425 8,280	459 4,556 76 242 3,106	38 274 35 
en	6 4 	45 67 236 1,509	11,450 11,016 19,293 12,201 14,428	12,940 11,817 12,767 12,747 15,777	985 111 1,039 498 638	3,021 3,765 773 7,801 2,763	147 4,899 242 1,388 3,053	136 1,075 116 131
·	339 93	3,347 644	13.704 10.656	16,725 17,888	202 257	579 <b>2,</b> 572	568 2,365	28 166
tal	6,115	54,122	1,115,739	1,217,942	36,661	302,044	157,321	12,163
tal last year	12,876	82,075	1,018,889	991,149	48,741	310,489	253,538	15,031

## TABLE IV.

STATEMENT showing the acreage of Flax and Hemp, bushels of Seed, tons of Lint and Straw raised, crop of 1880, as reported by the Assessors in April and May, 1881.

		FLAX, 1	880.			HEMP,	1880.	
COUNTIES.	Acres.	Bushels of Seed.	Tons of Lint.	Tons of Straw.	Асгея.	Bushels of Seed.	Tons of Lint	Tons of Straw.
Adams	2,125 3,338 270 6,976 234	13,071 23,602 1,033 59,229 1,007	25 261 2	163 43 2 915 37	1		2	8
Blackford Brown Carroll Cass Clark	1,697 1,528 611 28	9,005 3,945 78	220 	230 291 117 2	40			256
Clay Clinton Crawford Daviess Dearborn	3,489 3	11,220	45 	20 75 1	8		• • •	5 8 13
Decatur	1,268 54 4,660 	5,859 268 30,097	304	950		50		
Fayette	1,195 	8,400 5,786 1,257	87	123 44 23				23
Fibron	7,312 6 2,612 4,941	31,907 12,729 28,956	8 44 592 427	735 587 1,030	14 12 6			48
Intrison	73 4,903 2,717 6,269	410 32,496 14,414 44,667	289 104 185	1,180 498 1,450	  9 5			
ackson asper asper efferson cnnings	3 2,649 3,369 58 293	14 16,825 17,872 291 1,441	84	55 519 22	2 		• • •	9
Johnson Knox Kosciusko Lagrange	906	4,936		92	8		40	1,02

TABLE IV.—Continued.

		FLAX,	1880.	!		HEMP.	1880.	
COUNTIES.	A CFOR.	Bushels of Secd.	Tone of Lint.	Tone of Straw.	Acres.	Bushelk of Seed.	Tone of Lint.	Tons of Straw.
Aporte	. 17	100						·······································
Awrence	8,614 397 3	34,462 2,317	683 692	1,316 211	5	596	3	20 139 275 17
fartin	. 21 3,284	104 13,842	 70	540	17	   : : :	  •••  •••	
Monroe	250 100	513	21 165	13			20	7( 2 <sup>t</sup>
Newton	1,910 124	14,562 755	133 10	647				26
Tange	3 12	8 51						• • · · · · · · · · · · · · · · · · · ·
Parke	361							   
Porter				8				
Pulaski	6.615	53,153	136	940	ļi			10
Ripley	1.949	13,569		379		   	• • •   • • •	16
Shelby	136		8 13		1	: . : :	,   • • •	74
Steuben	. 2	20				  ::::::	!     • • •	· · · <u>·</u>
Switzerland	79		6			' !		
Cnion		12,721		125			ļ	- 33 33 7
Vigu	9,117	62,152	26	2,237				
Warren	182	7,990	27	197		5		100
Wayne	6,659	34,652 37,646	24 152	1.042 290	<b>5</b>    	1 <b>5</b> ¦	25	100
White	1,867	4,011 8,340	481	20 127		1,350	290	
Total last year	. 116,087	660,462 1,135,770	5,380	17,657	152 5,834	2,001 28,107	402	4,412

TABLE V.

STATEMENT showing the amount of New Cleared Land, and also t amount of Arable Land left Idle or Unused for the years 18 and 1881, as reported by the Assessors.

	NEW CL	RARED LA	AND FOR	CROPS.	IDLE OR UNUSED PLOW LAND.				
COUNTIES.	1880.	1881.	Increase.	Decrease.	1880.	1881.	Increase.	Docrease.	
Adams	3,060 5,762 4,827	2,603 1,403 1,719 1,576 945	838	1,657 4,043 3,251 187	6,980 11,457 10,341 4,545 2,897	6,055 16,706 16,104 2,671 2,388	5,249 5,763		
Boone	2,122 1,920 2,293	1,351 658 1,261 1,682 1,015		964 1,464 659 611 932	3,543 3,192 4,425 3,322 12,528	1,540 4,565 5,809 1,839 14,562	1,373 1,384 2,034	2,	
Clay	3,219 1,487 4,428	1,004 1,506 2,149 1,857 559	662	1,151 1,713 2,571 1,119	5,270 7,424 6,205 7,007 3,019	2,144 3,826 9,831 8,114 5,844	3,626 1,107 2,825	3, 3,	
Decatur	2,181 2,997	1,140 1,531 1,149 1,045 2,045		1,327 650 1,748 773 322	12.018 11,557 7,306 6,627 13,831	11,744 11,475 6,458 11,635 18,084	5,008 4,253		
Fayette	176 2,312 1,955	762 135 1,098 1,408 1,817	<b>205</b>	41 1,214 547 152	10,932 3,632 4,181 11,288 5,133	5,411 6,718 2,645 8,682 4,266	3,086	5, 1, 2,	
Gibson	2,259 2,937 1,913	1,971 4,116 1,750 1,699 663	1,857	1,249 1,187 214 245	2,616 6,780 13,623 4,190 1,953	2,667 9,817 6,652 3,543 1,258	51 3,037	6,	
Harrison	1,590 2,274 2,353	1,366 728 2,265 1,007 1,458		1,632 862 9 1,346 1,107	20,671 7,243 13,524 2,301 10,577	19,013 5,074 3,682 1,119 5,036		1. 2. 9, 1, 5,	
Jackson	2,241 4,216 2,028	1,784 1,390 1,849 1,000 603		3,827 851 2,367 1,028 1,371	7,469 5,111 4,664 8,194 11,741	12,717 3,497 7,647 12,510 15,290	5,248 2,983 4,316 3,549	1,	
Johnson	4,296 5,995 2,515	563 2,730 2,068 1,384 762		625 1,566 3,927 1,131 5,142	2,996 2,592 14,014 11,581 4,146	968 4,926 7,449 8,516 6,243	2,334 2,097	2, 6, 3,	

TABLE V.—Continued.

	New Ca	EARED L	AND FOR	Crops.	Idlr	or Unuse	d Prow l	LAND.
COUNTIES.	1880.	1881.	Increase.	Decreuse.	1880.	1881.	Increase.	Decrease.
porte	3,343 2,471 2,571 1,482 3,041	1,941 898 3,352 608 1,657	781	1,402 1,573 874 1,384	14,447 18,903 4,722 2,651 6,893	11,263 5,617 1,402 1,668 5,687		3,184 13,286 3,320 983 1,206
rtin	2,435 2,172 1,565 1,850 2,047	1,476 1,615 7,714 1,335 682	6,149	959 557  515 1,365	6,736 11,013 11,420 6,205 4,666	6,503 6,148 2,264 2,938 2,264		233 4,865 9,156 3,267 2,402
wton		433 235 157 970 517		1,100 1,726 91 1,216 440	1,192 11,431 1,563 10,334 5,772	383 10,557 1,898 12,886 3,380	335 2,552	809 874 2,392
rke	1,789 2,301	988 990 1,485 3,295 1,523	1,021	2,090 799 816 1,037	5,665 5,194 3,723 7,381 2,987	3,324 6,425 7,639 4,981 3,090	1,231 3,916 103	2,341 · · · · · · · · · · · · · · · · · · ·
ulaski utnam Landolph Lipley ush	1,046 2,544 2,252	1,197 286 930 1,490 756		679 760 1,614 762 165	4,230 6,930 5,586 7,437 6,697	3,521 4,131 4,786 14,892 1,089	7,455	709 2,799 800 5,608
ott lelby encer  rke Joseph	1,914 2,804 907	648 1,146 1,929 622 1,454		1,794 768 875 285 893	7,228 1,798 7,485 894 10,275	12,585 890 15,844 1,422 7,802	5,357 8,359 528	918 2,473
Noton	3,793 1,022 2,611	1,991 2,534 1,032 1,560 1,257	722 10	1,259 1,051 196	15,168 4,374 3,603 4,738 2,729	20,415 5,427 4,133 2,236 2,604	5,247 1,053 530	2,502 125
anderburgh	889 1,404 2,986	427 741 808 1,798 1,673		94 148 596 1,188 1,680	4,263 2,003 1,331 1,861 9,023	1,750 6,018 1,112 2,937 8,129	4,015 1,076	3,513 219 894
arren arrick ashington ayne	2,706 2,552 1 405	1,540 2,926 1,181 874 2,015	170	1,283 1,371 621 1,099	1,709 8,555 28,500 11,369 9,161	2,096 17,172 39,081 7,840 10,115	387 8,617 10,581	3,529
Thite	2,670	1,673 1,226		997 572	4,772 9,936	7,996 5,335	3,224	4,601
Total	215,220	132,159	12,415	95,476	659,189	638,395	124,843	145,637

### TABLE VI.

STATEMENT showing the number of Steam and Horse Power Threshers, and the number of bushels of Wheat, Oats, Barley, Rye, Flax Seed, Clover and Timothy Seed threshed by same, of the crop of 1880, as reported by the Assessors in April and May, 1881.

	THREE	SHEED.	BURNELS	OF GRAIN	AND SRI	ко Тики	HE DRINK	тивъ	REKES.
COUNTIES.	Steam Power.	Horse Power,	Wheat.	Oats,	Barley.	Rye.	Flax Seed	Clover Seed.	Timothy Bood.
Adams Allen Bartholomew Benton Blackford	13 36 56 4 6	7 24 11 17 5	350,623 532,277 506,441 77,504 132,730	548,252 274,713 33,417 106,948 24,200	1,488 7,335 8,096 1,425	854 1,649 102 2,905 2,000	10,418 50,512 698 39,957 5,440	4.235 6,217 801 140 332	1,437 523 30 935 99
Hoone Brown . Carroll Cass. Clark .	25 34 44 20	17 12 21 22	489,241 72,082 684,133 562,694 195,174	32,342 12,547 70,969 75,304 20,538	1,730 194 588 1,346 597	354 54 336 20 145	640 6,141 3,648	811 3,461 1,219	107 279 9
Clay Clinton Crawford Davices Dearborn	. 14 41 1 23 9	11 4 13 13 26	553,250 841,197 86,679 974,969 204,923	47,381 169,874 16,613 53,938 60,185	768 42 12 2,000 61,644	177 710 90 109 3,074	9,697 4 147	1,961 2,216 1,672 961	74
Decatur. DeKalb Delaware Dubois Rikhart.	19 35 36 9 38	5 10 3 16 7	417,722 477,004 669,077 171,975 672,362	29,794 264,530 26,813 46,561 194,274	4,700 111 4,631 600	500 188 855 76 1,145	4,970 72 11,740 2,219 1,111	1,043 5,626 370 759 6,071	69 134 46
Fayette	24 22 17 27 25	1 10 14 18 5	388,027 71,508 533,282 413,222 453,481	41,361 3,840 54,456 75,915 94,906	23,261 1,000 53,235 236	984 307 200 2,745 350	3,806 100 2,126 630	823 211 933 6,261	52 50 61
Gibson Grant Greene Hamilton Hancock	52 41 16 41 41	11 2 24	703,673 568,923 504,870 437,418 533,464	12,971 85,873 39,648 28,583 18,806	625 410 672 40 14,051	59 253 84 40 1,515	32,606 3,365 12,598	2,800 1,629 183 125 1,158	205 45 81 5
Harrison Hendricka Henry Howard Huntington,	17 36 58 38 34	. 27 3 7	316,556 491,898 632,156 660,375 561,030	19,430 41,630 93,919 70,502 149,754	3,437 4,009 1,005 177	230 220 270 186 29	180 ( 15,227 6,164 32,042	400 169 3,968 294 2,119	5 3 42
Jackson . Jasper Jay Jefferson . Journings .	16 16 11 6	11 19 14 7	253,221 65,380 340,526 166,516 161,812	22,497 103,620 139,745 33,400 38,433	200 147 319 1,260	430 1,959 931 200 20	14 16,890 9 52 714	550 152 1,995 72 12	945 93
Johnson Knoz Kosciusko Lagrange Lake	24 42 36 40 2	83 - 4 30	319,769 903,320 587,512 865,418 18,164	8,835 18,215 164,872 150,165 316,182	3,987 960 96	40   2,549 1,338   300   11,352	2,948 3,538	556 5,868 4,642 5,673 251	645

TABLE VI.—Continued.

	1			_				— · · ·	
	Тнвк	SHKRS.	Виянкья	OF GRAIN	AND SE	RD THR	RSHRD B	ч Тнвк:	shrrs.
ONTIES.	Steam Power.	Horse Power.	Wheat.	Oats.	Barley.	Rye.	Flax Seed.	Clover Seed.	Timothy Seed.
ee	35 10 32 36 27	2 15 1 1 2	672,290 101,096 331,328 609,929 571,005	286,715 30,498 53,395 56,000 159,582	4,590 2,100 6,500 460	4,397 1,839 362 1,130 1,061	165 17,603 926 78	2,544 548 240 4,454	305 8 13 190 20
mery	2 38 42 18	21 3 2 17 3	251,308 721,835 18,525 570,866 425,223	53,317 149,229 6,140 64,661 28,120	1,340 16,041 350 2,900	214 10	150 3,774 53 3,400	2,428 1,537	17 2 420 369
	1 44 3 3 8	10 10 10 16	54,037 744,223 63,950 113,142 214,978	169,788 241,216 6,000 17,410 42,822	132 662 8,195	2,742 190 350 85 1,110	11,159 1,287 1 125	299 5,681 	151 2 · · · · 37
	25 29 19 11 37	14 23 22 6 16	440,255 103,481 395,651 224,403 685,765	67,535 35,141 31,382 242,819 6.607	8,287 8,287 38 611 2,715	734 102 15 3,314		3,580 896 683 2,923	30 5 · · · · ·
ph	10 7 35 14 58	15 14 3 84 2	160,698 481,082 622,016 203,290 719,774	44,029 31,177 80,310 86,435 22,208	121 82 3,196 4,955	7,028 537 626 990 965	430 32,699 13,984	1,149 1,484 1,270	246 323 239 67
1	2   47   25   16   22	5 6 26 32 1	69,996 856,992 242,151 91,028 570,390	15,268 40,036 62,054 32,714 145,134	75 58,964 16,742 8,936	153 30 250 10,445 567	281 37 60 8	986 890 26 1,862	7 8 39 1 950
i	15 24 9 39 36	9 4 32 4 80	475,967 1,110,174 181,780 781,792 251,734	126,694 30,148 11,950 113,673 10,609	191 3,794 980 2,100	45 19 3,636 2,410 1,245	300 	3,548 280 11 34 143	38 58 67 880 10
burgh ion	12 16 13 27 56	1 1 5 18 8	243,274 247,100 439,023 630,238 717,233	17,565 24,750 37,824 41,666 102,209	8,845  	78 1,718	11,585 11,585 145,431	78 3,250 130 3,430	306 50 5 134
gton	10 51 11 34 23	17 9 7 4 11	297,608 236,957 244,134 510,247 410,939	128,590 32,411 25,388 129,088 94,674	315 160 530 19,273 461	1,2% 166 238 2,955 701	6,078 488 18,720 27,702	230 5,386 306 1,284 2,388	851 811 1,084 41 243
	12 9	13 20	190,712 232,375	211,559 83,904	650 220	6,011 307	9.616 5,845	1,006 1,803	382 49
al	2,171	1,154	38,174,367	7,300,296 9,589,337	398,457 389,500	102,368 200,325	512,788 699,134	35,580 245,135	17,423

### TABLE VII.

STATEMENT showing the bushels of Fall and Winter Apples, Dried Apples, Pears and Dried Pears, Peaches and Dried Peaches, erops of 1880, as reported by the Assessors in April and May, 1881.

	B	Deutite O	APPLES.		of Pears.	of Pears.	of schee.	of emphes.
COUNTIES.	Pall	Winter.	Total.	Dried,	Bushele	Bushels Dried	Burbole of Posches.	Bushels of Dried Perches
Adams Allen Bartuolomew Benton Blackford	45,397 174,932 23,682 7,160 10,515	20,623 84,945 11,343 5,880 10,690	66.029 259.877 35,025 13.040 21,265	650 503 1,371 75 456	118 845 104 11 89	55 512 2	2,681 3,690 15,009 540 1,400	43
Boone Brown Carroll Casa Clark	40,515 23,396 67,647 116,326 46,797	36,411 7,124 53,935 69,189 15,966	76,936 30,520 121,582 184,515 62,763	1,800 1,659 3,652 866 1,457	484 21 512 542 873	17 250 35 106 83	2,494 30,126 1,612 1,192 48,259	1.
Clay Clinton Crawford Daviese Dearborn	24,615 77,781 33,470 87,589 45,443	5,955 44,436 36,995 10,196 15,363	30,570 122,217 70,465 97,784 60,836	855 1,423 6,188 2,434 1,110	235 389 304 238 882	10 242 11 117	4,583 1,675 9,061 8,670 10,649	*
Decatur Defalb Delaware Dabois Elkhart	17,559 84,515 68,198 12,261 46,040	9,907 42,548 56,292 4,546 51,377	27,466 127,063 124,490 16,907 97,417	595 2.944 1,611 2,277 430	111 758 736 52 1,281	76 28 78	1,462 5,008 4,002 3,340 8,932	L
Payette Playd Fountain Franklin Franklin	37,732 48,636 39,850 52,857 63,843	20,340 126,913 19,701 32,212 37,170	58,072 175,549 59,551 85,069 101,063	549 129 687 1,429 1,343	696 243 312 702 264	78 11% 1 34 57	1,830 9,200 8,496 9,514 3,573	
Gibson	15.658 48.215 32.046 44 185 15.110	7,293 63,788 19,415 43,360 16,812	27,951 112,603 51,451 87,545 31,952	1,569 2,587 3,288 1,785 917	472 381 78 531 368	162 33 77 70 45	8,542 4,451 13,825 1,347 906	2
Harrison	73,593 26,781 89,069 58,211 98,946	41,410 22,778 80,878 73,391 61,460	115,003 49,519 160,947 131,602 160,406	5,743 907 2,421 1,674 1,117	775 628 2,258 523 463	53 9 75 781 58	27,847 4,753 6,179 2,468 6,123	30-
Jackson	32,087 15,833 80,537 46,964 12,473	11,024 7,495 28,390 13,836 4,656	43,111 23,328 110,927 60,800 17,139	1,309 780 837 1,724 444	125 87 853 1.807	43 23 38 217	20.442 3,014 4,962 6,410 ? 72	1: 2:
Johnson Knoz. Kosciusko Lagrange. Lake	30,018 25,9-8 71,644 130,890 35,073	21,471 24,600 63,567 63,383 13,009	51,489 50,558 137,211 184,243 48,082	1.101 1.098 1.464 1.854 123	463 274 120 879 19	78 291 89 9	2,943 2,878 6,110 6,861 196	2

TABLE VII .-- Continued.

		Bushers o	APPLES		of Pears.	of Pears.	of eaches.	of eaches.
ITIES.	Pall	Winter.	Total.	Dried.	Burbelr	Bachele	Bushele of Peac	Bushels of Dried Po
•	53,072	37,066	90,128	311	441	21	1,873	26
	13,462	10,248	23,710	1,531	102	122	5,348	843
	40,259	44,963	85,222	1,635	493	153	1,560	89
	40,245	26,276	66,521	624	1,614	52	2,103	59
	72,986	40,323	113,309	1,295	187	88	4,593	247
ry	25.404	9,379	34,783	2,816	206	46	12,385	1,119
	112.375	67,329	179,714	2,975	1,433	115	3,513	160
	27.513	10,083	35,, 96	905	4,199	175	4,591	485
	4.5.2	33,029	37,781	1,614	511	190	9,466	595
	20.418	10,305	30,723	1,114	246	88	7,033	415
	2,587 89,613 11,443 36,078 42,52	2,108 43,882 5,6,8 13,410 10,985	4,695 133,495 17,140 49,488 53,617	20 2,619 ,445 4,193 2,263	15 791 276 192 248	i41	146 6,971 1,986 17,279 17,424	493 77 2,454 1,239
	45,834	31,510	77,344	1,247	627	45	4,590	233
	25,815	19,604	45,419	3,481	196	145	7,033	960
	21,141	4,742	25,883	2,128	89	55	25,429	1,826
	19,839	13,760	33,199	770	11	24	352	10
	15,875	14,442	28,317	746	233	211	4,810	202
	24,453	16,690	41,352	1,456	96	9	487	18
	41,126	26,744	67,270	2,273	681	30	9,730	567
	68,101	50,546	118,641	3,596	1,390	33	2,628	82
	41,845	15,157	56,3%5	1,543	50	12	422	32
	95,683	21,583	78,066	664	866	80	3,387	268
	32,031	16.947	48,978	1,718	510	41	4,144	451
	49,402	16.535	64,002	571	639	52	5,6%	211
	33,463	28.085	61,149	2,399	474	46	7,093	681
	7,600	3.875	11,475	157	2	4	758	28
	49,881	33.914	83,825	158	358	19	2,372	61
1	146,265	81,644	231,009	6.145	1,110	34	14,060	686
	42,437	18,220	60,057	2.334	382	26	16,058	864
	25,780	23,200	48,749	1.326	494	23	3,408	368
	71,670	22,310	103,969	785	560	17	2,122	69
	26,234	28,574	54,808	1,706	170	22	492	48
дb	15,777 34, 58 16,818 28,525 108,629	11,529 24,113 10,467 10,882 88,637	27,306 58,471 27,21 48,408 197,266	206 1,287 591 709 2,052	1,020 152 29 641 1,990	13 117 68 1,360 37	884 3,899 3,965 5,071 6,676	20 166 311 145 343
n	20,702 31,439 63,478 71,177 65,198	12,510 18,064 25,456 55,492 45,803	33,212 53,103 56,800 126,800 110,500	470 2,774 4,569 791 1,278	129 593 1,020 2,437 399	383 153 194 53 17	2,811 48,847 49,066 1,847 5,606	121 1,045 2,621 53 296
	39,537	20,173	59,710	830	91	7	1.032	42
	56,002	14,324	91,216	615	309	68	1.552	494
	4.245,613	2,741,985	0,986,698	146,181	50,240	8,711	669,098	40,889
ust year	2,571,750	1,910,091	4,511,841		73,680		19,930	

STATISTICS.

### TABLE VIII.

STATEMENT showing the bushels of Plums, Dried Plums, Cranberries, Quinces, pounds of Grapes, gallons of Currants, Strawberries and other Berries, Cherries and Dried Cherries, produced in 1880, as reported by the Assessors in April and May, 1881.

i	Pac	MO.	Crum.	ncen.	of Grapes.	Į.	doose, Resp & Berries.	Сиква	INA.
COUNTIES.	Bushels Rajeed.	Barbele Pried.	Burhels of Cran	Bushels of Unace	Pounds of	Galtone of Mirawborries.	Ballom of rants, O Black, Ro other Ber	Gallons Raired.	Gallons Dried.
Adams . Allen Bartholomew Benton Blackford	20 40 00 1-2	17 17	7	15 6	19,505 114,968 15,960 4,775 30,572	654 4,033 641 193 700	8,810	3,972 26,077 1,922 1,687 1,449	2,229 1,022 202 96 256
Boone Brown Carroll Cass Clark	37 38 28 147	 i	20	151 12 225 4 63	34,261 4,129 53,041 58,402 62,966	990 371 2,046 6,174 270	3,622 3,461 2,178 6,189 3,561	1.819 1.487 5.127 9.076 7.077	328 83 1,067 1,027 306
Clay Cinton Crawford Daviess Dearborn	82 10 80 33 2,36	-     10 -   14	: · · ;	25 11 25 400 140	38,379 41,997 5,941 36,123 46,284	6,043 960 560 4.781	8,693 2,704 1,055 7,420 8,106	5,521   660 3,034 7,575	516 653 265 439 2,600
Pecatur Pekalb, Delaware, Dabort Elkhort	32 22 312	٠.	198 2	15 3 2	4,962 29,101 28,257 15,968 172,915	8.96 2.176 5.763 25.884	4,658 1,977 2,543 34	1,908 9,804 4,125 22 4,919	650 166 361
Fagette Flord Feant via Franklin Falt in	800 484 824 624	. 19	2 - 19	89 22 22	25.765 14.423 39.013 44.463	1,929 30,207 1,568 1,461 2,209	6,748 15,615 12,672 5,286 2,903	3,194 5,814 1,577 5,082 14,935	10% 57% 45%
tistory temps trevens Hamistra Hancock	481 41 34 12	1 .3	1 6 ;	314 30 : 1,344 ; 100 ; 31	39.6/5 50.257 38.419 35, 66 21.476	2,574 2,476 1,476 2,074	\$.197 3.381 4.657 1.549	1,912 7,730 986 5,007 512	
Harris n Hen Incks Henry Heward Harr eten	64 211 16	15 2 ·		53	118.15 361.38 362.39 70.99 170.99	7,379 3,134 3,713 2,499 251	1 16 2 16	6,446 2,617 7,845 1,945 1,948	
Jackson Jappen Jam Jeffin n Jennings	111 13 14 126 14	3 61 1	. j	13 :	72,678 8241 82,614 45,444 11,836	2.07* - 1.4 - 5.4 - 8.4		2.177 2.177 2.16 5.774 263	<del>Ped</del>
Johnson Knos Kossusko Lagrange Lake	42 24% 2 13	. 1	36 202	10 20 1	\$1,000 \$1,000 \$9,418 \$17,000 \$,815	2.1 8 3.44, 3.515 4.497 1.284		1762 4.941 101.25 11.385 2.980	<u></u> -

### TABLE VIII.—Continued.

	PLUI	MS.	Cran- s.	nces.	of Grapes.	rrics.	of Cur- Goore, Rasp & Berries.	Сневі	RIES.
COUNTIES.	Bush, la Raised.	Bushels Dried.	Bushels of (	Bushels of Quinces.	Pounds of	Gtrawberrics.	Gallons of rants, G Black, R other Be	Gallons Raised.	Gallons Dried.
Laporte Lawrence Madison Marion Marshall	4 80 20 304 5	· · · · · · · · · · · · · · · · · · ·	560 1  526	4 3 3 30 7	31,178 12,443 10,388 169,282 58,893	13,539 63 1,804 29,642 8,161	10,054 1,571 2,873 5,827 12,419	3,912 270 3,083 4,051 13,849	1,67 17 1,57 40 2,03
Martin	7 8 3 31 6	3  3 1	80	524 15	21,733 103,326 5,215 55,378 8,411	115 1,746 35 1,711 448	1,340 3,592 972 2,315 1,497	865 11,843 491 3,435 1,277	3,26 2 48 17
Newton Noble Ohio Orange Owen	40 68 639 37	1 5	39 5	173 78 2 8	8,829 23,441 2,240 5,029 15,522	538 5,457 316 57 253	2,419 7,574 516 2,972 3,842	933 14.667 1,657 1,413 894	17 58 19 10 26
Parke Perry Pike Porter Posey	15 182 281 363	7 108 5	3,899	120 232 13	45,392 22,116 16,895 21,185 10,420	1,425 992 908 4,975 603	8,282 807 9,692 1,229 1,062	5,592 1.978 2,666 1,601 998	1,00 1,31 22 13
dinam andolph ipley	2 40 59 15 108	5 11	768   5	1 23 6 8 99	15,855 31,825 61,798 38,715 40,352	1,551 2,097 3,089 250 7,817	1,640 2,644 3,284 955 6,961	2,369 4,608 10,968 11,210 2,201	12 54 71 8 75
ott elby erecer Eecoseph	229 41 314 	 	998 59	36 6 156	43,456 27,164 16,854 4,475 50,888	130 1,498 370 631 10,068	8,709 5,557 2,111 805 4,657	1.507 2.300 740 727 1.243	75 13 57 50 33
Ta van	40 68 1,039 20 31	50 1	204	3 833 180 5	47.847 57,634 6,296 72.207 23,542	1.757 2.252 474 6,747 486	7,221 8,158 2,110 4,060 945	14,038 3,084 4,432 3,172 1,204	80 25 37 2,84 32
derburgh  Tamillion	174 120 3 106 38		4 2	91 139 25 24 8	13,540 91,268 27,282 188,685 185,421	1.630 6.226 802 19.428 5,735	407 4,944 6,428 19,878 7,348	676 2,260 1,119 5,277 17,294	199 1,140 1,099
Trick  Shington  ne	102 1,283 190 163 10	29 5		103 181 57 262 8	11,087 91,438 33,606 56,521 196,918	819 113 573 10,931 4,202	8,076 9,587 9,610 10,800 5,068	2,854 5,032 3,754 15,991 8,279	55' 31- 29' 1,61' 69
hāte bātley	4	 	· · · · · · · · · · · · · · · · · · ·	306	20,353 11,108	398 582	4,669 3,725	1.596 6.127	19 1,06
Total last year.	14,219 4,219	429	7,954 6,862	7,380 14,313	3,828,160 3,001,962	313,242 269.171	714,846 288,764	419,684 386,285	63,73

### TABLE IX.

Statement showing the acreage of Melons, Cabbage, Castor Beans, Navy, Bunch and Corn Beans, Onions, Cranberries, Strawberries, and other tamed Berries, the crop of 1880, as reported by the Assessors in April and May, 1881.

COUNTIES.	Acres of Melons.	Acres of Cabbuge.	Acres of Castor Beans.	Acres of Navy. Bunch and Corn Beans.	Acres of Onions.	Acres of Cranber- ries.	Acres of Strawber-	Acres of Black, Rupp and other tamed Berries.
Adams	9 71	2 44 8 20		18 18 3 2	374	1	1 6 5	12 1 52 13
Boone	4 6 22 150	14 7 5 29 11	1 ., 1 1 12	120 328 2 12 39	1 3 2 8 17	10	2 · · · · · 25 4	41 7 5
Clay	2 10 256 3	10 1 17 6 12	4	44 33 285 46 12	40 1 12	1	5 1 	15 2 35 13 14
Defatur DeKalb Delaware Dubois Elkhart	1 4 25	5 4 24		51 1.58 5.1 51 1.58 5.1	2 1 5	3 	12 6 55	63 
Fayette Floyd Fountain Franklin Fulton	4 44 1 13 2	6 234 10 9	14	5 2 22 29 241	1 93 1 4	16	102	85 1 6 8
Gibson Grant	286 17 37 1	3 16 9 24	41	3 5 112 18 11	3	12	1 73 13 1 5	74 706 93 63
Harrison Hendricks. Heury Howard Huntington	37 6 11 8	69 6 16 2 4	1 67	96 14 35 13	12 7 12 3	1	29 11 5 13	13 2 45 41 5
Jackson	265	12 3 40 2	3 8 12 1	101	i	1	10 1 38 3	36 1 121 1
Johnson. Knox Kosciusko. Lagrange	21 95 14 2 2	34 30 6 15		18 21 5 17	1 2 10 6	19 <u>2</u>	50 1 3	23 48 4

TABLE IX.—Continued.

COUNTIES.	Acres of Melons.	Acres of Cabbage.	Acres of Castor Beans.	Acres of Navy, Bunch and Corn Beans.	Acres of Onions.	Acres of Cranber- ries.	Acres of Strawber-	Acres of Black, Rasp and other tamed Berries.
Laporte	50 268 76 107 6	24 3 5 295 8	2 21 	41 40 4 121 5	3 1 70 1	18	32 40 3 173 34	23 6 3 68 68
Martin Miami Monroe Montgomery Morgan	25 4 4 15 21	1 9 3 6	1 : : : : : 1	107 18 31 1	1 2 6	21	8	19
Newton Noble Ohio Orange Owen	8 	5 6 5 3	1 	18 7 7 9 3	10 5 1	10	8 2 4 1	15 19 14 12
Parke	45 53 30 	3 21 13 · · · 5	2 2 1	4 86 278 9 1	1 40 10 8	31 	5 7 1 26 2	6 5
Pulaski Putnam Randoph Ripley. Rush	18 	14 9 3 3	2   5	44 39 52 29 12	8 1 3	18	55 8 4 16 19	327 10 12 16
Scott Shelby. Spencer Starke. St. Joseph.	19 75 155 14 81	22 2 59 4 41	1	157 97 38 51 17	12 · · · 2 · · · 8	28 27	10 4 2 · · · <u>2</u> 8	151 21 3 1 14
Steuben	46 42 37 38	1 1 10 14 3	3 1	21 27 93 3 58	4 2 94 4 1	36 1	1 	20 
Union	6 15 1 423 14	31 2 85 28	2 6	19 4 1 54 38	9 44 29	· · · · · · · · · · · · · · · · · · ·	75 25 17 65 7	10 39 37 93 30
Warren Warrick Washington Wayne Wells	6 64 2 53 1	9 4 1 83 3	3 3 1 2	20 207 62 11 7	11 20 · · · · · · · · · · · · · · · · · · ·			22 8 51 4
White •	6			15	6 16	18	14	4 5
Total	5,070 6,315	1,617 1,647	317 493½	4,572 4,997½	728 851¼	307 597½	1,261 1,226½	2,912 2,7141/4

### TABLE VII.

STATEMENT showing the bushels of Fall and Winter Apples, Dried Apples, Pears and Dried Pears, Peaches and Dried Peaches, crops of 1880, as reported by the Assessors in April and May, 1881.

	В	gairra o	APPLES.		of Pears.	of Perra.	of aches.	of eaches.
COUNTIES.	Pall.	Winter.	Total	Dried.	Bushels	Bushels Dried	Bushels of Posches.	Bushels Dried P
Adams	45,397 174,932 23,682 7,160 10,515	20,623 84,945 11,743 5,880 10,690	66,020 259,877 35,025 13,040 21,205	659 503 1,371 75 458	118 845 104 11 89	55 512 2	2,681 3,680 15,009 540 1,400	76 64 612 95 85
Boose Brown Carroll Cass Clark	40,515 23,796 67,647 116,328 46,797	36,411 7,124 53,935 68,189 15,966	76,926 30,520 121,582 184,515 62,763	1,800 1,659 3,652 868 1,457	484 21 512 542 873	250 35 106 83	2,494 30,136 1,612 1,192 48,259	1,707 100 12 708
Clay Clinton. Crawford Daviess. Dearborn.	24,615 77,781 33,470 87,589 45,443	5,955 44,436 36,996 10,195 15,393	30,570 122,217 70,465 97,784 60,836	855 1,423 6,188 2,824 1,110	235 389 304 238 862	10 242 11 117	4,583 1,675 9,061 8,670 10,649	314 02 1,780 640 284
Decator Dekaib Delaware Dubois Eikhart	17,559 84,515 68,198 12,261 46,040	9.907 42.548 56,293 4.546 51,377	27,466 127,063 124,490 16,807 97,417	595 2,944 1,611 2,277 430	111 758 736 52 1,281	76 28 78	1,462 5,008 4,002 3,340 8,932	269 188- 178 1,444 69
Fayette Floyd Fountain Franklin Fulton	37,732 48,636 39,850 52,857 63,883	20,340 126,913 19,701 32,212 37,170	58,072 175,549 59,531 85,069 101,053	549 329 687 1,429 1,343	696 243 312 702 264	78 113 1 34 57	1,830 9,200 8,496 9,514 3,573	106- 462 200 102-
Gibson	15,658 48,215 32,066 44,185 15,110	7,293 63,788 19,415 43,360 16,842	22,961 112,003 51,451 87,545 31,952	1,569 2,587 3,288 1,785 917	472 381 78 531 368	162 33 77 75 45	8,542 4,451 1,347 906	588 206 2,065 260 61
Harrison	73,593 26,781 89,069 58,211 96,946	41,410 221,738 80,878 73,391 61,460	115,003 49,51 ) 169,947 131,602 160,406	5,743 907 2,421 1,674 1,117	775 628 2,258 523 463	53 9 75 781 58	27,847 4,752 6,179 2,268 6,123	3,020 220 245 117 293
Jackson Jaspar Jay Jefferson Jennings	32,087 15,833 82,537 46,964 12,473	11,024 7,495 28,390 13,836 4,656	43,111 23,328 110,927 60,840 17,129	1,309 780 837 1,724 444	125 87 853 1,807 89	43 23 38 217	20,442 3,014 4,962 6,410 7 73	150- 219 440- 4
Johnson Knox. Kosciusko Lagrange	30,015 25,958 73,644 1 <b>20,8</b> 60 35,073	21,471 24,600 63,567 63,383 13,009	51,489 50,568 137,211 184,243 48,083	1.101 1.098 1.464 1.854 123	463 274 120 879 19	291 80 9	2,943 2,878 6,110 6,861 196	258 272 276 300

TABLE X.—Continued.

	· .	Do	 DGS.			dur.		. — Augetra Animals.	RD
COUNTIES.	old porte	and or	months ver re- e Aud- ration.	Owned or d during	Stands of Bees.	Pounds of Honey taken dur ing past Twelve Months.		7	İ
	Mate.	Female.	Total.	Whole No. Harbored Year of al	No. of Sta	Pounds of I	Cattle.	Hoga.	Sheep.
Johnson Knox Kosciusko Lagrange	1,783 2,415 2,180 1,358 1,209	196 119 68 45 49	1,919 2,534 2,240 1,401 1,258	1,965 1,949 1,723 1,185 964	681 914 650 1,612 653	6,183 5,045 4,117 7,173 7,267	708 357 1,513 909 30,930	11,439 10,624 10,160 5,771 5,330	160 443 201 150 1,441
Laporto	2,126 1,497 2,072 6,674 1,808	71 120 115 427 65	2,197 1,617 2,187 6,501 1,873	1,097 1,305 1,783 4,905 1,612	913 516 433 769 861	12,134 7,048 5,613 6,064 13,341	2,495 300 2,200 4,796 1,459	8,607 6,909 6,138 670,360 11,016	1,439 1,171 1,631 2,114 211
Martin	1,428 2,114 1,385 2,078 1,718	64 77 92 121 110	1,492 2,191 1,477 2,199 1,828	1,277 1,787 721 1,483 1,434	305 1,404 249 1,318 494	4,210 12,612 1,921 1,643 6,663	383 2,507 1,262 2,185 279	7.796 12.418 7.270 8.740 7,334	192 511 1,116 336 285
Newton	1,771 486 1,416	25 20 97	685 1,771 506 1,515 1,639	688 1,386 506 1,250 1,309	348 1,341 206 480 305	3,281 7,164 1,657 5,691 2,815	222 1,801 291 462 460	2,253 10,207 2,402 9,112 6,490	5 190 399 192 162
Parke	1,696 1,677 1,861 1,226 2,024	90 61 111 84 115	1,788 1,738 1,972 1,310 2,139	1,530 1,216 1,325 1,325 794 1,610	704 218 731 747 1,116	8,809 2,357 8,157 7,466 12,669	088 2,394 374 877 780	10,685 9,006 10,989 3,774 10,343	566 944 251 158 178
Pulaski Putnam Randolph Ripley Rush	952 2,079 2,002 2,016	125 74 39	996 2,218 2,204 2,076 2,085	973 1,388 1,934 1,677 1,848	1,202 484 563 256 689	8,199 4,625 12,903 5,310 6,053	1,132 1,006 2,021 522 870	5,873 10,166 12,897 7,780 9,617	638 351 248 343 287
Scott	709 2,429 2,063 554 1,072	27 110 100 35 28	736 2,539 2,269 589 1,100	674 2,942 1,781 357 1,024	304 744 1,138 577 1,050	2,702 4,962 11,906 5,762 13,170	246 885 1,869 65 1,332	4,793 14,188 13,225 1,193 6,402	194 227 1,006 142
St. Joseph Sullivan	1,933 2,198 927 2,920 1,438	67 147 29 160 63	2,000 2,345 956 47,990 1,501	1,728 2,105 904 2,875 742	920 886 1,145 1,468 752	13,145 4,947 13,242 15,279 6,115	1,677 842 276 1,469 292	9,065 11,647 3,220 14,659 15,732	1,107 408 97 1,976 79
Union Vanderburgh Vermillion Vigo Wabash	722 2,827 1,322 3,486 1,912	62 130 65 46 116	784 2,957 1,390 3,532 2,028	548 2,690 1,008 1,754 1,854	135 716 868 1,053 1,303	950 5,161 8,378 8,069 9,492	304 9,548 7:44 284 2,602	1,865 27,283 5,232 8,911 11,847	126 2,998 320 312 494
Warren Warrick Washington Wayne Wells White	1,041 2,150 1,466 2,521 1,200 1,498	44 110 120 118 65 101	1,085 2,280 1,588 2,639 1,976 1,265 1,599	1.047 2,417 1.178 2,075 1,912 917 841	1,147 1,117 869 644 848 1,239 811	13,937 11,600 14,628 8,754 8,494 10,724 4,753	150 856 464 3,181 824 367 1,215	5,361 15,611 11,563 31,931 10,740 4,536 6,324	99 506 291 1,741 405 155 217
Total Total last year	160,229	7,849	165,835	141,753	70,719 146,327	690,140 1197,627	L33,485	1,421,375	047,00

TABLE XI.

STATEMENT showing the number of Cattle by Ages, on hand, as reported by the Assessor in April and May, 1881, and also the Increase and Decrease of the total number since 1880.

COUNTIES.	One year old	One to two years old	Two to three years old.	Three years	Total in 1891	Total in 1890.	Incrence since 1830.	Degresse sinco
AdamsAllen Bartholomow Benton Blackford	4,440 6,190 3,663 2,827 1,769	3,326 4,733 2,337 3,200 1,284	1.889 2.674 1,721 3,325 857	5,569 10,922 4,918 10,716 2,264	16,234 24,509 12,639 20,068 6,174	14,087 21,067 12,279 14,411 4,429	1,197 3,442 360 5,657 1,745	
Boone	5,712 1,915 4,209 4,123 2,195	3,450 1,655 2,739 3,062 1,343	2,244 461 1,879 1,962 1,397	5,149 2,438 5,654 6,670 6,038	17,555 5,869 14,481 15,757 10,973	11,544 5,114 12,135 13,859 9,610	6,011 785 2,346 1,368 1,363	
Clay	3,686 4,963 1,799 3,982 2,266	2,806 2,925 1,003 2,430 1,688	1,409 1,883 667 2,062 1,281	4,702 6,220 2,869 5,862 5,079	12,602 15,991 6,338 14,336 9,653	10,697 13,616 5,262 10,662 7,115	1,906 2,375 1,076 3,674 2,588	
Decatur DeKalb Delaware Dubois Elkhart	3,827 4,448 4,663 3,906 6,800	3,155 2,946 3,678 2,670 3,727	2,710 1,398 2,426 1,579 1,918	4,758 6,404 5,606 5,035 8,988	14,450 15,196 16,443 13,290 21,433	14,021 14,141 13,244 10,202 18,678	429 3,209 3,028 2,756	
Payetta Playd Fountain Franklin Fulton	2,231 713 3,533 3,485 4,148	1,667 406 2,756 2,027 2,740	1,186 236 2,248 1,296 1,252	3,069 2,382 5,031 6,280 4,984	8,143 3,737 13,568 13,068 13,124	7,729 3,262 11,783 9,747 10,703	414 475 1,785 3,341 2,421	
Gibson Grant Greene. Hamilton Hancock.	4,206 3,942 5,115 4,704 3,266	2,519 3,001 3,824 3,219 2,452	1,662 2,300 2,373 1,946 1,587	5,091 5,190 6,226 5,846 4,213	13,578 14,433 17,538 15,715 11,458	12,578 9,136 13,468 12,454 9,609	1,000 5,298 4,670 3,261 1,849	
Harrison Hendricks Henry Howard Huntington	2,203 5,785 5,744 3,704 4,106	1.547 3.467 3,206 2,195 3,461	1,790 3,663 2,268 1,252 2,000	5,094 7,662 5,906 4,300 5,965	10.643 21.077 16.923 11.451 15.134	10,639 20,849 15,934 8,917 14,950	228 989 2,534 184	
Inckson Japper	3,518 4,045 4,263 2,854 3,114	2,858 4,969 2,424 2,667 1,968	1,952 4,042 1,461 1,116 1,477	5,460 6,395 6,205 4,947 4,377	13,794 19,351 14,373 11,014 10,936	10,929 14,092 10,712 9,725 9,210	2,865 5,259 1,289 1,726	
Johnson	4,381 3,770 6,511 4,638 3,570	3,668 2,480 3,537 2,761 3,224	2,493 1,817 2,187 1,139 2,310	5,301 0,624 7,670 7,096 7,077	15,843 14,691 19,905 15,036 16,181	11,670 11,887 16,763 14,122 18,806	4,173 2,804 3,142 914	2,635

### TABLE XI.—Continued.

COUNTIES.	One year old and under.	One to two years old.	Two to three years old.	Three years old and over.	Total in 1881.	Total in 1880.	Increase since 1880.	Decrease since 1880.
Laporte	4,714 3,873 4,120 3,733 4,868	3,995 3,872 2,509 2,603 3,041	2,663 2,448 1,452 1,719 1,363	9,488 6,029 5,335 9,205 7,305	20,860 16,222 13,416 17,260 16,577	17,354 12,723 13,157 13,690 13,297	3,506 3,499 259 3,570 3,280	
Martin Miami	3,224 4,645 2,960 5,259 4,170	1,567 3,436 2,042 3,876 2,645	1,269 2,286 1,681 2,195 2,379	3,629 7,157 4,803 6,831 4,374	9,689 17,524 11,486 18,161 13,568	6,514 15,364 10,187 18,970 11,143	3,175 2,160 1,299 2,425	809
Newton Noble Ohio Orange Owen	2,435 5,632 363 3,017 4,063	2,077 3,437 390 1,672 2,848	2,276 2,011 171 933 2,604	2,780 6,477 1,108 3,418 5,520	9,568 17,557 2,032 9,040 15,035	10,371 16,842 2,027 8,000 14,242	715 5 1,040 793	-903
Parke Perry Pike Porter Posey	4,052 1,775 2,776 3,893 2,308	3,386 1,527 1,546 3,027 1,370	2,501 695 1,163 1,589 899	5,379 2,882 3,953 7,646 4,151	15,318 6,879 9,438 16,155 8,728	12,617 6,183 7,520 14,109 7,108	2,701 696 1,918 2,016 1,620	• • • • • • • • •
Pulaski Putnam Randolph Ripley Rush	5,217 5,210 4,949 3,050 4,721	3,687 4,570 3,681 2,665 3,625	2,650 4,271 2,595 1,494 2,445	5,604 8,953 6,871 6,615 6,621	17,158 23,004 18,096 13,824 17,412	10,834 20,262 15,697 13,268 14,660	6,324 2,742 2,399 556 2,752	
Scott	4,530	709 2.963 2,100 1.007 1,895	661 1,887 1,204 1,013 1,166	2,331 6,635 4,512 1,866 5,149	5,118 16,015 11,780 5,228 11,400	4,402 12,173 10,709 4,857 12,122	716 3,842 1,071 371	722
St. Joseph	4,118 1,409 4,485	2,631 2,925 979 3,011 1,538	1,735 1,800 668 2,064 1,207	7,496 5,425 2,572 7,488 2,707	14,447 14,268 5,628 17,048 7,589	12.175 10,976 4,318 12,763 7,281	2,272 3,292 1,310 4,285 308	
Union	1,781 1,005 2,185 2,655 5,855	1,517 909 1,577 1,882 3,316	1,007 516 1,315 1,334 1,972	2,324 5,325 2,834 4,875 5,521	6,629 7,755 7,911 10,746 16,664	5,663 2,923 7.028 7,048 17.160	966 4,832 883 3,698	496
Warren Warrick Washington Wayne Wells	3,970 2,928 3,678 4,399 4,187	3,672 2,120 2,714 3,473 3,542	2,704 1,717 2,449 2,285 1,945	4,927 4,742 5,336 6,848 7,053	15,273 11,507 14,177 17,006 16,727	12,904 9,760 12,283 15,321 14,540	2,369 1,747 1,894 1,684 2,187	
White Whitley	4,171 4,011	4,739 3,528	3,158 3,664	6,037 <b>4,66</b> 0	18,105 15,903	14,491 12,261	3,614 3,642	
Total	338,230	243,399	168,046	504,136	1,254,655	1,065,143	194,967	5,456
Total last year	318,758	146,910	155,394	352,061				

### TABLE XII.

STATEMENT showing the number of Horses by ages, 1 year old and under, 1 to 2, 2 to 3, 3 to 4, and 4 years old and over, as reported by the Assessors in April and May, 1881. (This was the number at the time of reporting.)

COUNTIES.	1 year old and under.	1 to 2 years old.	2 to 3 years old.	3 to 4 years old.	4 years old and over.	Total in 1881.	Total in 1890.	Incresso since 1880.	Decrease since 1880.
Adams Allen Bartholomew Benton Blackford	529 611 310 504 204	613 698 288 440 185	425 653 281 467 190	470 538 264 278 133	3,252 8,963 4,244 4,711 1,891	5,289 11,443 5,387 6,400 2,603	5,094 10,914 5,089 5,475 2,167	196 529 298 925 436	
Boone	824 370 433 382 306	609 185 435 377 216	554 117 382 362 219	496 77 372 253 235	5,878 2,186 4,653 5,607 3,198	8,361 2,935 6,275 6,981 4,174	6,317 2,752 5,396 7,530 3,997	2.044 183 889 177	549
Clay	452 618 240 534 378	266 441 173 364 242	264 474 190 305 154	267 470 193 351 148	3,404 5,903 1,860 4,523 3,693	4.653 7.806 2,656 6,077 4,615	4,862 8,205 2,457 5,144 4,125	199 933 490	209 399
Decatur	670 432 545 249 800	359 393 449 254 668	312 349 393 207 438	363 351 335 224 513	3,920 4,354 5,451 3,162 7,008	5,624 5,879 7,173 4,096 9,427	6,407 5,482 5,476 4,008 8,355	397 1,697 88 1,072	788
Fayette Floyd Fountain Franklin Fulton	308 81 396 341 415	273 52 447 287 371	234 68 456 325 243	210 71 426 271 189	3,002 2,042 4,421 4,614 3,840	4.027 2,314 6,146 5,838 5,058	3,998 1,614 6,276 5,553 4,191	29 700 285 867	130
Gibson Grant Greeno Hamilton Hancock	319 672 506 728 424	283 577 395 461 324	309 499 283 512 411	488 557 333 470 382	4,292 4,376 4,997 5,502 4,386	5,691 6,681 6,514 7,671 5,927	5,941 6,084 5,787 6,957 5,228	597 727 714 699	<b>250</b>
Harrison Hendricks Honry Howard Huntington	489 649 821 470 456	423 669 683 352 515	342 409 560 388 452	314 407 640 318 403	4.344 6,422 6,364 4.207 5,169	5,912 8,556 9,068 5,735 6,995	5.981 7,159 8,618 5,875 6,999	1,397 450	
Jackson . Jasper . Jay Jefferson Jennings	591	240 439 562 296 227	245 353 425 425 257	251 379 223 218 251	3,773 3,362 4,642 3,461 3,119	4,779 4,959 6,447 4,579 4,104	4,827 4,549 6,193 4,767 3,848	410 254 256	48 · · · · · · 188 · · · · ·
Johnson	293 763 585	400 243 575 492 609	365 213 537 441 591	313 133 349 357 919	4,375 4,092 5,947 4,469 4,493	5,978 4,974 8,171 6,344 7,407	8,760 4,291 7,681 6,311 5,825	683 490 33 1,582	2,782
Laporte	900 528 457	662 540 420 383 490	519 368 203 365 352	371 344 241 301 238	6,183 3,241 5,109 10,067 5,333	8,395 5,399 6,501 11,573 6,940	7,749 5,838 6,104 9,720 5,752	397 1,853 1,188	439

### TABLE IX.—Continued.

COUNTIES.	Acres of Melons.	Acres of Cabbage.	Acres of Castor Beans.	Aeres of Navy, Bunch and Corn Beans.	Acres of Onione.	Acres of Cranber-	Acres of Strawber-	Acres of Black, Rasp and other tamed Berries.
Laporte Lawrence Ladreon. Larion Lareball	50 288 70 107 6	24 3 5 296 8	2 21 14 2	41 40 4 121 5	3 1 70	16	32 40 3 173 34	23 6 3 88 62
Artin Jiami Monroe Monlgomery Morgan	25 4 4 15 21	1 9 5 6	1	107 19 31 1 1	1 2 6	. 21	g ·	19 18 48
Newton Noble Obio Orange Owen	1 17	5653	1'	18 7 7 9 3	10 5 1	10	2 4	15 19 14 12
Parke Petry Pike. Forter Posey	45 53 30 114	3 21 13 5	. 2 2 1	278 278 9	1 40 10 8	2 31	5 7 1 26 2	6 5 4
Pulnaki Putnam Randoph Ripley Rush	18 8 4 29	14 9 3	5	44 39 52 29 12	1 · 3	18	55 8 4 16 19	327 10 12 16
Starke Starke	19 15 155 14 81	22 2 59 4	1	157 97 38 51 17	12 2 8	28 27	10 4 2	151 21 3 1
Switzerland. Tip Decanos	46 42 37 38	1 1 14 3	3	21 27 93 3 58	94 94 1	36 1	1 2 7 1	20 16 21 9
Taion Tanderburgh Vermillion Walbash	15 1 423 14	31 2 85 28	·	19 4 1 54 38	9 44 29	2	75 25 17 65 7	10 39 37 93 30
Warrick. Washington. Wells	6 64 2 53 1	9 4 1 83 8	3 1 2	20 207 62 11 7	11 20 7		30 4	29 6 51 4
bite	6			15	6 16	18	14	4 5
Total	5,070 6,315	1,617	317 493%	4,672 4,997½	728 851%	307 59734	1,261 1,2261/4	2,912
					- "			

### TABLE XIII.

Statement showing the number of Mules by ages, as reported by the Assessors in April and May, 1881, and the total number compared with the total for the same months in 1880.

COUNTIES.	l year old and under.	1 to 2 years old.	2 to 3 years old.	3 to 4 years old.	4 years old and over.	Total in 1881.	Total in 1880.	Inorosse since 1890.	Decresse since 1880.
Adams	16 6 66 46 12	7 11 63 36 5	114 10 77 37	13 5 69 25 8	89 862 1,171 622 65	239 894 1,446 766 97	180 298 1,707 838 118	59 596	261 72 21
Boone	139 27 53 18 91	56 18 21 12 30	33 17 36 14 71	28 10 37 8 49	196 259 332 351 376	452 331 479 403 617	499 441 471 539 622	 8 	47 110 136 5
Clay	46 95 61 128 31	14 40 27 57 13	20 26 26 48 17	12 31 27 52 19	429 270 123 611 578	521 462 264 896 658	578 477 304 1,198 669		57 15 40 302 11
Decatur	13 10 98 13	107 6 35 35 2	25235	183 4 4 39 4	447 101 245 312 245	819 129 306 508 269	982 267 502 491 289	17	163 138 196
Fayetto	33 48 30 12	21 10 81 27 8	11 7 25 17 5	10 4 59 23 8	248 97 539 485 136	324 118 752 582 169	362 170 793 724 408		38- 12- 41- 142- 239-
Gibson	101 101 101 101 101 101 101 101 101 101	79 35 56 64 16	73 19 27 48 5	52 20 35 41 16	1,424 213 486 291 270	1,729 312 617 472 324	1,387 389 958 610 285	342	77 291 138
Harrison		58 175 29 19 9	46 175 42 35 12	43 85 25 30 17	315 511 269 216 372	519 1,179 394 331 418	618 1,017 527 327 384	i62 ·	133
Jackson	130 21 13 23 72	103 9 20 33 50		13 3 68 25	1.191 172 117 117 328 276	1,5%6 236 159 489 468	1.274 324 271 611 523	312	\$8 112 122 55
Johnson Knox Kosciusko Lagrange Lake	52 118 47 8 14	74 139 18 7 20	60 140 22 4 13	41 154 18 1 22	679 1,009 163 60 80	996 1,560 268 80 149	988 2,449 389 255 187		82 889 121 175 38

### TABLE XIII.—Continued.

COUNTIES.	l year old and under.	1 to 2 years old.	2 to 3 years old.	3 to 4 years old.	4 years old and over.	Total in 1881.	Total in 1880.	Increase since 1880.	Decrease since 1880.
Laporte Lawrence Madison Marion Marshall	15 755 23 77 11	15 90 8 21 7	7 116 26 29 6	17 66 48 39 2	429 193 375 879 172	483 1,220 480 1,045 198	468 1,159 682 882 292	15 61 163	202 94
Martin Miami Monroe Montgomery Morgan	86 5 74 78 111	98 4 51 103 86	128 6 37 43 60	48 7 47 45 98	163 211 123 454 265	523 233 332 723 620	459 345 634 1,070 1,071	64	112 302 347 451
Newton Noble Ohio Orange Owen	28 5 2 192 55	21 16 5 132 15	17 24 9 62 42	38 16 9 33 46	305 2222 332 149 393	409 283 357 568 551	631 272 355 519 420	11 2 49 131	222  
Parke Perry Pike Porter Poscy	73 - 20 97 10 32	55 26 70 2 16	32 20 63 8 33	249 16 52 17 84	494 408 586 117 1,857	903 490 868 154 2,022	1,232 434 676 194 2,265		329 · · · · 40 243
Pulaski Putnam Randolph Ripley Rush	3 207 47 113 50	27 151 15 46 53	22 53 27 43 16	47 45 39 40 30	157 106 269 356 197	256 562 397 598 346	617 595 541 640 343	3	361 33 144 42
Scott Shelby. Spencer Sturke St. Joseph	90 57 <b>69</b> 6 16	47 30 55	18 20 50 3 9	31 37 55 10 17	143 468 717 77 239	329 612 946 96 295	325 877 992 127 314		6 265 46 31 19
Steuben Sullivan. Switzerland. Tipperance Tipton.	7 105 21 36 26	2 55 23 39 29	41 31 55 35	14 35 33 70 19	68 430 455 977 216	91 666 563 1,177 325	134 850 724 905 221	272 104	43 184 161 
Union	28 14 34 40	5 21 10 42 38	8 25 7 33 31	**************************************	208 2,329 280 837 311	229 2.441 326 1,001 453	362 1,954 302 798 446	487 34 203	133
Warren Warrick Washington Wayno Wells	32 133 196 37 13	21 98 154 16 11	23 87 120 29 24	25 95 100 17 18	344 691 371 294 240	445 1.104 941 393 306	475 1,188 925 440 310	16	30 84 · · · 47 4
White	22 227	23 14	19 6	23 100	447 109	524 456	525 200	9 256	
Total	5,574	3,6%	3,264	3,549	37,091	53.117	57.970	3,608	8,461
Total last year	5,996	4,672	3,906	5.124	38,117		• • • •		

### TABLE XIV.

STATEMENT showing the number of Fatted and Stock Hogs old enough to Fat in 1881; the number of Sheep and Lambs in April and May, 1881, and the pounds of Wool Clipped in 1880, as reported by the Assessors in April and May, 1881.

	Но	ดร เท 1880-	81.	<b>S</b> н1	 REP IN 18	81.	
COUNTIES.	Fatted Fall of 1880.	Old Enough to Fat Fall of 1881.	Total.	Grown Sheep.	Lambs.	Total.	Pounds of Wool
Adams	30,507	18,316	48,823	23,632	5,847	29,479	74,908
	34,255	27,500	61,755	24,262	9,558	33,820	84,775
	27,770	19,657	47,427	8,306	3,593	11,899	36,359
	21,552	19,810	41,362	4,233	1,644	5,877	18,366
	10,751	8,112	18,863	8,406	2,595	11,001	34,203
Boone	45,583	32,988	78,571	18,396	7,902	26,298	86.707
	8,001	8,005	16,006	6,925	2,790	9,715	24,661
	26,116	19,458	45,574	11,980	4,652	16,632	62.131
	40,391	27,795	68,786	16,657	6,388	23,045	82,844
	16,630	12,233	28,863	8,841	4,900	13,741	39,461
Clay Clinton Crawford Daviess Dearborn	17.864	14,652	32,516	6,639	2,707	9,346	22.728
	35,181	25,225	60,406	10,387	3,817	14,204	52.218
	7,995	8,153	16,148	6,796	3,140	9,936	19.988
	21.272	20,688	41,960	18,317	4,696	23,013	36.828
	11,684	9,140	20,824	7,005	4,420	11,425	\$2.115
Decatur DeKulb. Delaware. Dubois Elkhart	29,637	25,315	54,952	10,659	5,038	15,697	46,29
	21,034	18,304	39,338	23,641	8,308	31,949	84,844
	39,442	31,836	71,278	15,152	4,700	19,852	62,29
	16,739	12,571	29,310	10,109	5,052	15,161	41,70
	23,517	21,059	44,576	28,788	9,429	88,217	110,26
Fayette Floyd. Fountain. Franklin Fulton	26,510	21.911	48,421	8,974	3.442	12,416	51,62
	4,611	3,476	8,087	1,871	1,220	3,091	7,96
	32,259	24.017	56,276	20,000	7.749	27,749	94,48
	25,974	20,139	46,113	11,169	5,471	16,640	51,09
	18,684	13,909	32,593	14,178	4,606	18,784	65,30
Gibson	28,123	20,122	48,245	7,297	3,199	10,496	50,804
	36,186	39,901	76,087	17,260	5,888	23,148	67,912
	24,742	19,305	44,047	19,019	7,143	26,162	84,733
	41,766	29,426	71,192	12,463	5,522	17,985	55,054
	37,493	33,355	70,848	6,781	2,478	9,259	34,474
Harrison	49,643 50,432	15,943 34,725 44,453 20,871 23,887	35,326 84,368 94,885 49,928 55,282	9,793 25,696 14,565 6,862 7,981	5,964 11,225 5,579 2,187 3,066	15.757 36,911 20,144 9,049 11,050	47.78 112.7% 70.42 36.14 41,210
Jackson Jasper Jay Jefferson Jennings	17,717 27,066 17,128	20,863   9,068   21,331   14,187   11,249	43.207 26.785 48,397 31,315 26,562	9,845 4,037 18,596 10,387 9,858	4,497 1,753 7,212 6,380 3,984	14,342 5,790 25,898 16,767 13,842	19.645 81.120 48.828 36,320
Johnson	61,304 27,784 38,257 16,728 16,930	28,168   35,402   23,688   14,248   10,876	89,472   63,186   61,945   30,976   27,806	7,334 8,915 18,113 33,503 5,002	3,627 5,249 9,176 10,030 1,706	10,961 14,164 27,289 43,533 6,708	38,741 49,853 68,182 135,356 22,646
Laporte Lawrence Madison Marion Marion	19,186 29,023 31,037	19,248   13,850   20,463   24,816   16,295	45,356 33,036 49,486 55,853 40,459	17,040 16,300 9,149 12,535 12,113	7,111 7,736 4,043 7,565 5,182	24,151 24,036 13,192 20,100 17,296	61,064 75,043 49,764 63,736 41,933

### TABLE XI.—Continued.

COUNTIES.	One year old and under.	One to two years old.	Two to three years old.	Three years	Total in 1831.	Total in 1880.	Increase since 1880.	Decrease since 1880.
Laporte Lawrence Madison Marion Marion	4,714 3,873 4,120 3,733 4,868	3,995 3,872 2,509 2,603 3,041	2,663 2,448 1,452 1,719 1,363	9,488 6,039 5,335 9,205 7,305	20,860 16,222 13,419 17,260 16,577	17,354 12,723 13,157 13,690 13,297	3,506 3,499 259 3,570 3,280	
Artin ictori Perce Primomery	3,224 4,645 2,960 5,259 4,170	1,567 3,436 2,042 3,876 2,645	1,269 2,286 1,681 2,195 2,379	3,629 7,157 4,803 6,831 4,374	9,689 17,524 11,489 18,161 13,568	8,514 15,364 10,187 18,970 11,143	3,175 2,160 1,299 2,425	809
ble to to to	2,435 5,632 363 3,017 4,063	2,077 3,437 390 1,672 2,818	2,276 2,011 171 933 2,604	2,780 6,477 1,108 3,418 5,520	0,568 17,557 2,012 9,040 15,035	10,371 16,642 2,027 8,000 14,242	715 5 1,040 793	-903
ke ty ter	4,052 1,775 2,776 3,893 2,308	3,386 1,527 1,546 3,027 1,370	2,501 695 1,163 1,589 899	5,379 2,882 3,953 7,646 4,151	15,318 6,879 9,436 18,155 6,728	12,617 0,183 7,520 14,109 7,108	2,701 696 1,918 2,016 1,620	;;;
taski Tram Cilolph Slery	5.217 5,210 4,949 3,050 4,721	3,687 4,570 3,681 2,665 3,625	2,650 4,271 2,593 1,494 2,445	5,604 6,953 6,871 6,635 6,621	17,158 23,004 18,096 13,824 17,412	10,834 20,262 15,697 13,268 14,660	6,324 2,742 2,399 556 2,752	
elipy entre rice	1,417 4,530 3,964 1,342 3,190	709 2,963 2,100 1,607 1,895	661 1,887 1,204 1,013 1,166	2,331 6,635 4,512 1,866 5,149	5,118 16,015 11,780 5,228 11,400	4,402 12,173 10,709 4,857 12,122	716 3,842 1,071 371	792
Tesaph.  Te	2,586 4,118 1,409 4,485 2,137	2,691 2,925 979 3,011 1,538	1,7% 1,800 668 2,064 1,207	7,496 5,425 2,572 7,488 2,707	14,447 14,268 5,628 17,018 7,589	12.175 10,976 4,318 12,763 7,281	2,272 3,292 1,310 4,285 308	
icon . In clerburgh . Excellion Pres Il lo mb	1,781 1,005 2,185 2,655 5,855	1,517 909 1,577 1,882 3,316	1,007 516 1,315 1,334 1,972	2,324 5,325 2,834 4,875 5,521	6,629 7,755 7,911 10,748 16,664	5,663 2,923 7,028 7,048 17,160	966 4,832 883 3,695	496
Warren Warrick Washington Wayne Wells	3,970 2,928 3,678 4,399 4,187	3,672 2,120 2,714 3,473 3,542	2,704 1,717 2,449 2,285 1,945	4,927 4,742 5,336 6,848 7,063	15,273 11,507 14,177 17,005 10,727	12,904 9,760 12,283 15,321 14,540	2,369 1,747 1,894 1,684 2,187	
White Whitley	4,171 4,011	4,739 3,528	3,158 3,664	6,037 4,660	18,106 15,903	14,491 12,261	3,614 3,642	
Total	338,230	243,399	168,046	504,136	1,254,655	1,065,143	194,967	5,455
Total last year	318,758	146,910	156,394	352,081	. ,			,

### TABLE XV.

STATEMENT showing the number of gallons of Cider, Vinegar, Wine, Sorghum and Maple Molasses, pounds of Maple Sugar and Butter produced, and the gallons of Milk taken from the Cours for the year ending April 1, 1881, as reported by the Assessors in April and May, 1881.

COUNTIES.	tiallons of Cider.	Gallons of Vin-	Gallons of Wine.	Uniform of Sor-	Unlices of Maple Malasave.	Paunds of Mapie	Callons of Milk.	Pounds of Butter.
Adams	67,092 287,765 28,597 3,005 14,614	14,201 16,657 7,960 265 1,834	935 2,636 212 1,316 228	7,985 3,940 3,773 16,173 5,200 1,962	646 693 2,893 143	1.242 2,203 2.467	1,538,613 3,123,009 1,167,259 601,571 613,182	316,601 716,422 305,167 131,600 142,613
Boune	26,054 4,049 161,504 281,866 20,670	6,001 955 12,971 9,955 6,973	65 40 1,745 1,629 1,939	14,442 11,885 6,019 4,418 15,869	4,276 439 2,517 2,646 1,493	2,351 426 2,110 918 425	1,634,113 791,486 1,148,474 1,656,922 1,643,794	409.165 172.836 259,454 359.666 277,836
Clay. Clinton Crawford Davies Denrholn	27,745 93,196 8,750 19,413 60,791	3,100 6,7 k2 2,916 5,607 3,718	778 58 210 1,656 2,894	20,416 20,416 23,476 15,462	1,614 5,197 1,998 420 1,318	1,040 1,036 610 883 113	1,110,130 1,5:6,758 617,525 1,381,689 1,565,774	292,579 382,079 163,584 315,914 465,136
Destur Defalb Delaware Dubom Bikhart	5,502 79,431 9,471 21,491 171,187	852 5,839 11,973 2,265 8,832	1,486 259 171 2,41 1,087	5,112 2,193 1,-03 25,097 3,283	2,293 3,226 735 271 3,739	295 10,848 2,014 87 14,139	844,294 2,193,479 1,640,838 566,048 1,901,127	217,689 518,643 391,663 124,961 437,257
Fayette	48,446 42,967 37,886 110,633 128,672	5,592 0,215 6,573 12,707 7,563	87 - 250 - 250 - 24,500 - 24,7	5,178 5,190 4,047 14,257 6,580	3,748 411 4,342 2,772 1,479	298 4,813 191 2,148	1,459,730 1,341,307 1,232,653 1,500,956 1,353,753	235,670 138,867 272,713 423,955 332,844
Olbon	12,707 92,629 19,073 14,657 31,856	3,728 7,845 4,184 16,743 6,747	1,407 141 816 985 319	18,927 5,388 21,220 9,333 5,491	214 1,623 1,129 3,044 1,386	540 1,569 472 1,159 60	1,140,594 1,614,842 1,201,546 1,934,542 1,487,342	249,058 493,296 343,809 449,496 271,180
Harrion Hendricks, Honry, Howard Huntington	43, 562 46,170 1 (4,066 102,126 180, (23	11.500 2.744 20.414 7.497 9.467	1.425 (13 (28) (28) (28)	20,254 11,012 7,026 7,168 4,473	792 3,712 10,480 2,7 53 2,432	877 301 1,516 2,018 3,546	1,524,408 1,835,476 1,670,872 1,082,522 1,715,916	413,000 447,157 380,730 287,424 440,114
Jackson	21,870 7,829 (9,881 29,1 F 9,489	8,9 0 1,0 8 7,8 8 8,468 2,838	1.031 81 967 21.738 20.739	18,541 11,311 7,659 23,564 11,257	307 54 1.169 820 829	101 20 321 12 237	1,301,906 1,020,733 2,293,000 1,424,766 925,865	319,281 206,961 411,707 396,875 262,021
Johnson, Knorthako, Kostango	29,819 25,561 162,981 208,218 50,780	5,268 6,689 19,758 8,045 3,880	611 3,179 831 462 152	4,819 8,214 6,607 6,063 2,577	1,128 1,425 4,857 787	313 3,193 8,238 4,050	1.297,377 908,390 2.102,674 1,647,687 2,220,300	282,747 201,093 569,616 475,048 634,797

TABLE XV.—Continued.

COUNTIES.	Callons of Cider.	Challette of Vin	Gallons of Wine.	Gallons of Ror- ghum Molasses.	Gallong of Maple Molumers.	Pounds of Maple Sugar.	Gallons of Milk.	Pounds of Butter.
Laporte Lawrence Madison. Marion Marshall	97,957 3,444 97,238 79,892 154,133	2.850 1.862 10.080 12.850 8.728	289 1.212 80 1.468 1.240	9,243 13,177 6,216 5,862 13,224	7,66 7,678 1,769 4,639 2,662	2.(200 11.193 906 369 8.520	1.82.82 1.64.214 1.457.510 3.67.681 1.912.989	405,142 250,657 384,278 542,085 555,919
Martin Miami. Monroe Montgomery Morgan	5,293 207,963 2,717 34,667 14,302	1.219 10.984 975 9.404 2.987	848 538 720 598 516	24.877 5.717 10.880 5.843 7.728	871 3,639 3,713 5,721 3,373	1.031 1.991 3.494 2.356 1.900	\$76.882 1.892.007 \$77,950 1,382,380 1.071.041	200,225 414,926 516,145 362,966 254,439
Newton Noble Ohio Orange Owen	5,853 5,853 5,613 42,019	206 11.003 215 1.572 1.4478	22 208 145 277 665	2.718 5.127 1.101 16.398 1.139	80 2,915 201 1,050 5,558	1.908 1.000 6.459	376.172 1.721.241 372.485 791.529 1.152.957	90.038 300.385 94.030 201.280 320.742
Parke Perry Pike. Porter. Powey	31,840 25,886 4,949 42,159 85,039	7.335 2.653 1.410 3,406 6,978	281 2.463 185 346 1.538	11.287 30.945 31.631 3.465 1.492	6,929 485 1,592 375 69	9,561 145 2,283 838 80	1,300,927 656,082 878,044 1,628,045 534,540	274,573 169,212 191,950 314,871 153,892
Pulaski	14,656 142,979 53,810 47,442		•	8,500 11,173 19,130 5,698	705 12.134	190 5.274 2.387 1.365 2.475	780,838 3,014,034 1,936,600 1,521,970 1,735,337	178,928 356,997 437,735 408,162 413,193
Shelby	38,943 66,059 6,852 176,757	9,0,8 470,6 211,9 247 3,116	2.837 83 553	41,644	201 2,058 483 37 2,771	415 67 80 . ' 8,250	558,518 2,161,596 827,655 371,774 2,033,669	157,687 495,234 200,486 114,043 494,287
Steuben	10.412 29.072 104.064 24.431	8,807 3,012 2,959 10,876 925	517 517 818 2.429 1.108	1.0% 12.654 10.256 4.084 5.882		375	1.416,465 1.259,012 796,328 1.195,542 698,874	475,641 342,045 220,175 287,300 167,337
Union. Vanderburgh. Vermillion. Vigo. Wabash.	50,844 15,261 24,838	3,405 10,742 2,646 15,668 24,290	80 5,935 325 7,259 2,104	2,460 2,555 5,158 7,694 8,142	2.273 150 1.364 2.402 3.442	315 510 1.661 1.017	1,379,830	134,219
Warren Warrick. Washington. Wayne Wells	31,082 15,178 155,990	5,414 10,012 3,940 34,365 10,565	121 4.558 302 435 5.324	2,381 37,653 22,506 10,096 5,600	860 517 2,005 6,431 728	1.150 250 1.060 1.139 1.234		241,805 348,709 486,938
White		5.202 7,267	81 397	4.956 4.136 939,000	40 1.252 202.134	2170,679	987,578 817,540 125,845,663	166,423
Total last year .		1	I	1588.223			125,845,003	1

<sup>3-</sup>STATISTICS.

### TABLE XIII.

Statement showing the number of Mules by ages, as reported by the Assessors in April and May, 1881, and the total number compared with the total for the same months in 1880.

COUNTIES.	l year old and under.	I to 2 years old.	2 to 3 years old.	3 to 4 years old.	4 years old and over.	Total in 1881.	Total in 1880.	Incroase since 1890.	Docresse since 1890.
Adams	16 6 66 46 12	7 11 63 36 5	114 10 37 7	13 5 69 25 8	89 862 1,171 622 65	239 894 1,446 766 97	180 298 1,707 838 118	59 596	261 72 21
Boone	109 27 53 18 91	56 18 21 12 30	33 17 36 14 71	28 10 37 8 49	196 259 332 351 376	452 331 479 403 617	499 441 471 539 622	  	47 110 136 5
Clay	46 95 61 128 31	14 40 27 57 13	20 26 26 48 17	12 31 27 52 19	429 270 123 611 578	521 462 264 896 658	578 477 304 1,198 669		57 15 40 302 11
Decatur	13 10 98 13	107 6 35 35 2	82 5 12 24 5	183 4 4 39 4	447 101 245 312 245	819 129 306 508 269	982 267 502 491 289	17	163- 138- 196- 20
Fayette	33 48 30 12	10 81 27 8	11 7 25 17 5	10 4 59 23 8	248 97 539 485 136	324 118 752 582 160	362 130 793 724 408		38 12 41 142 239
Gibson	101 25 73 28 17	79 35 56 64 16	73 19 27 48 5	52 20 35 41 16	1,424 213 486 291 270	1,729 312 677 472 324	1,387 389 968 610 285	342 : : : : 39	77 291 138
Harrison	57 23 29 31 8	58 175 29 19 9	46 175 42 35 12	43 85 25 30 17	315 511 269 216 372	519 1,179 394 331 418	618 1,017 527 327 384	162 34	99 133
Jackson	130 21 13 23 24 27	103 9 20 33 50	85 21 6 27 45	77 13 3 68 25	1,191 172 117 328 276	1,586 236 159 489 468	1,274 324 271 611 523	312  	88 112 122 55
Johnson	52 118 47 8 14	74 139 18 7 20	60 140 22 4 13	41 154 18 1 22	679 1,009 163 60 80	906 1,560 268 80 149	988 2,449 389 255 187		82 889 121 175 38

### TABLE XIII.—Continued.

COUNTIES.	l year old and under.	1 to 2 years old.	2 to 3 years old.	3 to 4 years old.	4 years old and over.	Total in 1881.	Total in 1880.	Increase since 1880.	Decrease since 1880.
Laporte Lawrence Madison Marion Marshall	15 755 23 77 11	15 90 8 21 7	7 116 26 29 6	17 66 48 39 2	429 193 375 879 172	483 1,220 480 1,045 198	468 1,159 682 882 292	15 61 163	202
Martin Miami Monroe Montgomery Morgan	86 5 74 78 111	98 4 51 103 86	128 6 37 43 60	48 7 47 45 98	163 211 123 454 265	523 233 332 723 620	459 345 634 1.070 1,071	64	112 302 347 451
Newton Noble Ohio Orange Owen	28 5 2 192 55	21 16 5 132 15	17 24 9 62 42	38 16 9 33 46	305 222 332 149 393	409 283 357 568 551	631 272 355 519 420	11 2 49 131	2223   
Parke Perry Pike Porter Posey	73 20 97 10 32	55 26 70 2 16	32 20 63 8 33	249 16 52 17 84	494 408 586 117 1,857	903 490 868 154 2,022	1,232 434 676 194 2,265	56 192	329  40 243
Pulaski Putnam Randolph Ripley Rush	207 47 113 50	27 151 15 46 53	53 27 43 16	47 45 39 40 30	157 166 269 356 197	256 562 397 598 346	617 595 541 640 343	3	361 33 144 42
Scott Shelby Spencer Starke St. Joseph	90 57 <b>69</b> 6 16	47 30 55	18 20 50 3 9	31 37 55 10 17	143 468 717 77 239	329 612 946 96 205	325 877 992 127 314		6 265 46 31 19
Steuben	7 105 21 36 26	2 55 23 39 29	41 31 55 35	14 35 33 70 19	68 430 455 977 216	91 666 563 1,177 325	134 850 724 905 221	272 104	43 184 161
Union	28 14 34 40	5 21 10 42 38	8 25 7 33 31	4 38 25 55 33	208 2,329 280 837 311	229 2,441 336 1,001 453	362 1,954 302 798 <b>44</b> 6	487 34 203 7	133
Warren Warrick Washington Wayne Wells	32 133 196 37 13	21 98 154 16 11	23 87 120 29 24	25 95 100 17 18	344 691 371 294 240	445 1,104 941 393 366	475 1,188 925 440 319	16	30 84 47 4
White	22 227	23 14	19 6	23 100	447 109	534 456	525 200	256 ———	
Total	5,574 5,996	3,636 4,672	3,264 3,906	3,549 5,124	37,094 38,117	53,117	57,970	3,608	8,461

### TABLE XVII.

### WHEAT, CORN AND OATS, 1881.

STATEMENT showing the acres and bushels of Wheat, Corn and Oats for the year 1881. The acreage being reported by the Assessors in the spring, and the product per acre by the Trustees in the fall.

	·			· <del>-</del>		
	WHEAT	r. 1881.	Corn	, 1881.	OATE	·, 1881.
COUNTIES.	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushele.
Adams	56,734 49,515 11,781	405,449 679,939 420,237 95,910 220,868	21,274 37,164 49,215 79,184 13,804	667,914 1,048,139 1,003,512 2,477,343 464,595	8,473 16,000 5,534 15,528 1,882	214,16% 447,5% 110,281 515,093 45,305
Boone	11,669 43,204 44.277	527,089 67,224 446,027 494,072 99,739	51,135 14,609 34,828 36,447 28,131	1,261,821 189,920 1,038,244 1,023,385 481,173	2,997 3,811 5,195 6,144 7,875	71,736 63,725 158,283 189,789 144,602
Clay	51,386 10,755 71,546	288,949 652,849 58,153 401,025 216,459	24,446 50,963 16,014 40,434 23,984	305,132 1,353,102 178,384 1,248,981 429,391	2,963 7,916 5,991 7,721 9,818	49,006 226,325 91,495 130,417 173,361
Docatur	34.765 36,763 24,660	345,101 255,838 484,731 134,579 581,714	39.766 21,269 43,474 24,424 20,898	979,449 569,795 1,137,109 260,390 862,375	3,998 10,722 3,666 10,564 11,282	109,812 327,620 99,903 185,467 320,901
Fayette	7,613 49,341 31,786	223,926 54,755 421,423 308,657 372,730	27,077 8,550 45,648 36,607 25,996	689,525 72,156 1,131,225 690,795 651,122	2,395 3,171 4,172 7,975 4,785	54,098 69,159 121,060 189,827 183,824
Gibson	37,957 51,061 46,457	535,075 482,035 357,851 608,253 433,769	38,343 53,567 41,401 51,042 42,175	784,977 1,218,049 534,698 1,526,745 1,048,635	1,433 4,891 6,615 5,395 3,580	25369 149.499 125682 157465 110415
Harrison	37,858 45,267 39,812	200,232 444,272 560,243 550,536 595,263	30,711 46,652 50,710 35,177 36,466	370,016 847,073 1,228,915 1,895,815 1,332,141	9,748 3,138 4,404 2,479 7,472	167 - 736 82 - 43 139 - 531 72 - 830 216 - 434
Jackson. j.asper. ty ferson. ningst	13,296 41,199 22,955	200,320 111,652 579,710 117,208 99,201	42,555 42,696 32,882 28,941 22,425	564,304 1,517,043 794,797 324,068 239,752	9,112 10,922 8,603 5,769 4,691	912 - 255 917 - 255 917 - 451 918 - 366

TABLE XIV.—Continued.

	Не	ogs in 1880	)-81.	Si	REP IN 1	881.	001 1860.
IES.	Fatted Fall of 1881.	Old Enough to Fat Fall of 1880.	Total.	Grown Sheep.	Lambs.	Total.	Pounds of Wool Clipped in 1880
	12,264	11,123	23,387	11,348	5,059	16,407	46,922
	29,439	23,629	53,068	9,455	3,389	12,844	46,304
	14,556	11,336	25,892	14,823	6,748	21,571	64,283
	50,379	37,037	87,416	28,516	10,825	39,341	144,296
	32,742	21,909	54,651	11,444	5,438	16,882	48,960
	13,247	8.723	21,970	3.2%	469	3,705	1,774
	22,481	19.840	42,321	23,371	9,067	32,438	94,321
	3,756	3,800	7,556	2,973	2,032	5,005	12,167
	16,028	12.798	28,826	15,692	6,154	21,846	64,837
	22,815	14.317	37,132	27,004	10,378	37,382	101,314
	32.093	27,012	59,105	21,045	7,462	28,507	9,941
	8,687	7,317	16,004	5,494	2,494	7,988	14,754
	17,957	12,845	30,802	8,062	3,845	11,907	36,656
	19,265	12,300	31,565	7,884	2,973	10,857	30,941
	20,814	15,448	36,262	4,245	1,749	5,994	14,107
	9,908 39,042 48,704 16,370 61,253	5,605 25,735 37,342 14,315 47,495	434. 4343	8,730 26,060 13,615 9,675 18,111	3,324 8,616 5,696 5,940 7,174	12,054 34,676 19,311 15,615 25,285	39,061 125,715 63,405 38,640 97,240
	7.911	6,688	14,599	5,601	2,912	8,513	24,065
	48,906	35,398	84,304	7,477	3,068	10,545	37,231
	17,651	16,777	34,428	7,372	3,740	11,112	26,524
	2,959	2,301	5,260	711	227	938	1,923
	20,727	16,772	37,099	16,947	6,715	23,662	68,457
	22.549	16,674	39,223	33,985	8,547	42,532	132,701
	27,408	21,589	48,997	13,217	6,419	19,636	58,130
	9,383	8,134	17,517	7,430	3,914	11,344	36,765
	33,852	22,959	56,811	12,195	4,381	16,576	52,002
	18,960	12,497	31,447	5,443	1,984	7,427	19,800
	17.441	13.294	30,735	7,124	3,284	10,408	41,266
	8,961	7,426	16,387	2,363	1,782	4,145	11,366
	22,514	14.213	36,727	4,854	2,721	7,575	22,774
	20,359	14,830	35,189	5,120	2,482	7,602	18,220
	35,406	26,948	62,354	11,327	5,130	16,457	56,025
· · · · · · · · · · · · · · · · · · ·	28,712	20.137	48,849	10,266	3,323	13,589	56,618
	17,375	14.044	31,419	10,499	5,421	15,920	42,750
	23,554	17.321	40,875	19,052	9,611	28,663	78,152
	49,231	36,994	86,225	12,312	5,680	17,992	66,869
	28,444	23.430	51,874	14,077	4,703	18,780	64,866
	16,413	12,137	28,550	9,724	3.258	12,982	42,188
	25,020	15,886	40,906	12,917	7.009	19,926	42,107
of wans	2,328,394 2,365,062	1,775,984	4.104,378 4,368,965	1,146,556	466,309	1.612,865	2 902 715
t year .	ندوند المحادون المحا			1,013,032	ー ごり、香2内 	1,538,860	3,893,715

hogs reported old enough to fat for the fall of 1880 are the same reported in fatted last fall." We see that the number fatted last fall exceeds the number car before, as old enough to fat, by 324,491. There is nothing strange about this it that most farmers can not say definitely the number of stock hogs they may do to fat. They are often running at large and the owners can not recollect the rethey have singled out the number to fat in the fall they count them, and her the number, and as they are counted frequently during fatting, and the loted, they can report the number fatted exactly. So the latter statement may correct as any statistical statement can be. The sheep, lambs and wool show for 1881. The clip of 1879 was 3.84 pounds per head of wool-bearing sheep, and as 3.92 pounds.

### TABLE XVII.

### WHEAT, CORN AND OATS, 1881.

STATEMENT showing the acres and bushels of Wheat, Corn and Oats for the year 1881. The acreage being reported by the Assessors in the spring, and the product per acre by the Trustees in the fall.

`	WHEAT	r, 1881.	Corn	, 1881.	OATS	, 1881.
COUNTIES.	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushele.
Adams Allen Bartholomew Benton Blackford	27,268 56,734 49,515 11,781 13,725	405,449 679,939 420,237 95,910 220,868	21,274 37,164 49,215 79,184 13,804	667,914 1,048,139 1,003,512 2,477,343 464,595	8,473 16,000 5,534 15,528 1,882	214,16-8 447.65-5 110,26-1 515.09:3 45,3005
Boone	42,531 11,669 43,204 44,277 18,483	527,089 67,224 446,027 494,072 99,739	51,135 14,609 34,828 36,447 28,131	1,261,821 189,920 1,038,244 1,023,385 481,173	2,997 3,811 5,195 6,144 7,875	71,736 63,725 158,285 189,785 144,605
Clay Clinton Crawford Daviess Dearborn	33.764 51.386 10,755 71.546 23,708	288,949 652,849 58,153 401,025 216,459	24,446 50,963 16,014 40,434 23,984	305,132 1,353,102 178,384 1,248,981 429,391	2,963 7,916 5,991 7,721 9,818	49,006 226,323 91,495 130,417 173,361
Decatur	36,720 34,765 36,703 24,660 53,819	345,101 255,838 484,731 134,579 581,714	39,766 21,269 43,474 24,424 29,898	979,449 569,795 1,137,109 260,390 862,375	3,998 10,722 3,666 10,564 11,282	109,812 327,829 99,943 185,467 320,901
Fayette	7,613 49,341 31,786	223,926 54,755 421,423 308,657 372,730	27,077 8,550 45,648 36,607 25,996	689,525 72,156 1,131,225 690,795 651,122	2,395 3,171 4,172 7,975 4,785	54,0 <b>95</b> 69,15 <b>9</b> 121, <b>060</b> 189, <b>827</b> 133, <b>824</b>
Gibson	37,957 51,061 46,457	535,075 482,035 357,851 608,253 433,769	38,343 53,567 41,401 51,042 42,175	784,977 1,218,049 534,698 1,526,745 1,048,635	1,433 4,891 6,615 5,395 3,580	25,369 149,499 125,682 157,365 110,415
Harrison	45,267 39,812	200,232 444,272 560,243 550,536 595,263	30.711 46.652 50.710 35.177 36,466	370,016 847,073 1,228,915 1,895,815 1,332,141	9,748 3,138 4,404 2,479 7,472	167,726 82,923 139,537 72,850 216,054
Jackson	41,199 22,955	200,320 111,652 579,710 117,298 99,201	42,555 42,096 32,882 28,941 22,425	564,304 1,517,043 794,797 324,068 239,752	9,112 10,922 8,603 5,769 4,691	202,204 287,255 227,826 74,452 93,364

TABLE XV.—Continued.

COUNTIES.	Gallons of Cider.	Gallons of Vin- egar.	Gallons of Wine.	Gallons of Sor- ghum Molarses.	Gallons of Maple Molasses.	Pounds of Maple Sugar.	Gallons of Milk.	Pounds of Butter.
	<u> </u>	<b>E</b>	Ē	<b>3</b>	3	Ä	<u> </u>	<u>a</u>
Laporte Lawrence Madison. Marion Marshall	97,957 3,404 97,238 79,692 154,133	2,530 1,552 10,090 12,830 8,728	269 1,212 80 1,468 1,240	9.243 13.177 6.216 5.802 13,224	566 7,378 1,569 4,630 2,662	2,329 11,193 806 368 8,529	1,832,892 1,064,214 1,457,510 3,097,081 1,912,989	405,142 250,667 380,278 542,085 555,919
Martin Miami. Monroe Montgomery Morgan	5,293 207,983 2,717 38,667 14,302	1,219 10,984 955 9,404 2,937	848 538 720 598 516	24,877 5,717 10,860 5,343 7,528	871 3.630 3.713 5,721 3,373	1,031 1,991 3,494 2,356 1,890	876,892 1,692,007 875,950 1,332,309 1,071,041	209,335 414,926 516,145 362,966 334,439
Newton Noble Ohio Orange Owen	960 144,287 5,853 5,613 42,019	200 11,003 215 1,572 4,478	32 398 145 237 665	2,718 5,127 1,101 16,398 1,139	80 2.915 221 1,050 5,558	1,903 1,090 6,459	376,172 1,721,241 372,485 791,539 1,152,937	89,238 399,385 94,250 206,290 322,742
Parke Prrry Pike Porter Pokey	31,840 25,696 4,909 42,159 85,039	7,335 2,053 1,410 3,406 6,978	281 2,463 185 346 1,538	11,287 30,945 31,631 3,465 1,492	6,929 485 1,592 375 69	9.561 145 2.283 838 80	1,300,927 656,082 878,044 1,628,005 534,540	274,573 169,212 191,960 314,871 153,892
Pulaski Putnam Randolph Ripley Rush	142,979 53,810 47,442	14.855 5.745	333 109 469 5,225 150	8,850 8,530 11,173 19,130 5,698	40 8,654 2,321 705 12,134	5,274 2,387 1,365 2,475	730,838 3,014,034 1,936,600 1,521,970 1,735,537	178,926 356,997 437,795 408,162 413,193
Spencer Starke. St. Joseph.	66,069 6,822 176,737	3,069 5,634 9,118 794 3,416	2.214 129 2.837 83 553	11.503 13.837 41.604 2.208 2.374	201 2,058 483 37 2,771	415 67 80 8,250	558,518 2,161,596 827,055 371,778 2,033,669	157,687 495,234 200,486 114,043 494,287
Steaben.  Stallivan.  Stallivan.  Stallivan.  Stallivan.  Titopecanoe.  Titoton.	29,072 104,064 24,431	8,807 3,012 2,959 10,836 925	354 517 818 2,428 1,108	1,086 12,654 10,256 4,084 5,892	1,310 3,827 868 961 903	8,704 22,117 132 375 864	1.416.465 1.299,012 796,328 1.195.542 698,874	475,641 342,045 220,175 287,300 167,337
ion.  Takenderburgh  Timilion  Timilion  Timilion  Timilion  Timilion  Timilion	29,283 50,844 15,261 24,838 25,353	3,405 10,742 2,646 15,668 24,290	80 5,935 325 7,359 2,104	2,460 2,555 5,158 7,694 8,142	2,273   150   1,364   2,402   3,442	315 510 1.661 1.017	589,559 1,215,720 665,287 1,379,830 1,943,757	172,633 248,737 134,219 304,597 438,631
rrick. stablington. wyne	16,701 31,082 15,178 155,990 93,480	5,414 10,012 3,940 34,365 10,565	121 4,558 302 435 5,324	2,381 37,653 22,506 10,086 5,600	860 517 2,005 6,431 728	1,150 250 1,060 1,139 1,234	2,394,030 1,034,989 1,221,070 2,135,409 2,001,638	178,710 241,805 348,709 486,958 413,790
hite	40 100	5,202 7,267	81 397	4,956 4,136	40 1,252	?170,679	987.578 817.540	217,522 166,423
Total		İ	100,778	939,000	202,134		125,845,663	29,604,467
Total last year	4,214,956	668,553	65,357	1588,223	224,531	250,754	122,157,613	28,617,0%

### TABLE XVIII.

### RYE, 1881.

STATEMENT showing the acres and bushels of Rye for the year 1881, the being reported by the Assessors, and the bushels per acre by the Trustee

COUNTIES.	Acres.	Bushels.	COUNTIES.	Atres.
idams	90 160 93	1,178 2,601 1,127	Marion . Marshall .	189 137
Senton , , , , , , , , , , , , , , , , , , ,	316 101	4,186 1,940	Martin Miami Montgomery	27 84 126
oone	133 38 44	1,958 345 659	Mouroe Morgan	61
Brroti	59 223	820 2,230	Newton . Noble .	681
lay linton	51 81	561 2,055	Obio Orange Owen .	259 57 78
rawford . svices, earborn.	37 122 271	412 1,194 2,372	Parke. Perry	170 37
contur	51 16	986 240	Pike Porter Posey	83 455 40
elaware. ubois . lkhart	98 8 258	822 304 4,697	Pulaski. Pulasw.	548 91
ayette.	42 81	480 608	Randolph. Ripley Rush	101 48 97
ountain ranklin . ulton	111 319 51	1,554 4,270 736	Scott Shelby	33 104
ibson .	51 91	100 2,482	Spencer. Starke Steuben	22. 12.1
reene nuilton ancock	41 47 42	602 750 612	St. Joseph Sullivan	85 29
arricon ,	261 88	2.444 1,114	Switzerland Tippecanos. Tipton	590 114 74
enry oward.	64 49	796 972	Union	25
untington ackeen	104	1.571 751	Vanderburgh. Vermilizen Vigo	108 24 82
Report	885 101	1,664	Wahash.	81
ennings	20	564 177	Warren . Warrick Washington	246 54 57
ohnoon nox. ometusko	55 812 80	427 7,388 1,066	Wayne Wells.	120
ngratise . nke	1.077	1,050 15,524	White, Whitley,	412
	431 195	5,304 1,226	Total	15,839
		1,226 28,560	Total lust year	24,57

### TABLE XIX.

### BARLEY.

STATEMENT showing the acreage, bushels per acre, and aggregate bushels of Barley for the year 1881, the acreage being reported by the Assessor in April, and the rate per acre by the Trustees in the Fall.

COUNTIES.	Acres.	Bushels.	COUNTIES.	Acres.	Bushels.
Adams Allen Bartholomew Benton Blackford	27 88 436 47 54	558 2,512 11,330 1,101 2,956	Marion	461 116 52 103 31	11,700 2,433 1,240 2,828 458
Boone Brown Carroll Cass Clark	84 17 165 86 151	1,512 666 2,662 1,744 2,914	Montgomery	31 4 38 59 478	471 112 684 1,416 15,391
Clay Clinton Crawford Daviess Dearborn	147 56 51 15 5,062	4.168 1,108 714 300 97,186	Orange	18 7 472 39	360 156 6,521 705
Decatur Dekalb Delaware Dubois Elkhart	239 58 70 397 54	4,558 1,372 2,180 6,096 1,124	Porter	16 133 107 158 990	38' 2,08' 2,18' 2,84 15,76'
Payette. Ployd Pountain. Pranklin Pulton	261 124 6 3,371 59	6,919 400 84 68,943 1,062	Ripley	74 580 57 1,955 1,278	1,33; 18,48; 1,026 60,589 15,06;
Gibson Grant Greene Hamilton Hancock	51 14 95 58 141	884 529 1,719 1,508 4,041	Starke St. Joseph Steuben Steuben Sullivan Switzerland	22 255 15 337	318 4,80 349 7,546
Harrison Hendricks Henry Howard Huntington	463 11 216 40 754	6,111 198 6,074 942 3,385	Tippecanoe	95 60 293 87	1,804 80 7,462 1,010
Jackson Jasper Jay Jefferson Jennings	40 40 44 868 4	661 632 1,144 6,504 72	Vigo	213 61 97 74 6	4,320 1,464 1,746 1,036 108
Johnson Knox Koeciusko Lagrange Lake	5 485 96 25	700 7.850 2,250 48 950	Wayne	1,373 91 572 81	33,450 2,260 10,290 1,310
Laporte . Lawrence . Madison	506 67 99	8,736 1,935 1,708	Total	26,238	526,364 

### TABLE XVII.

### WHEAT, CORN AND OATS, 1881.

STATEMENT showing the acres and bushels of Wheat, Corn and Oats for the year 1881. The acreage being reported by the Assessors in the spring, and the product per acre by the Trustees in the fall.

<u>.</u>	<b>-</b>	<u>Ņ</u>		 !		
· ;	WHEA	т. 1881.	Corn	, 1881.	OATS	. 1881.
COUNTIES.	Acres.	Bushels.	Acres.	Bushels.	Acres.	Burhelt.
Adams Allen Bartholomew Benton Blackford	27,268	405,449	21,274	667,914	8,473	214,166
	56,734	679,939	37,164	1,048,139	16,000	447,655
	49,515	420,237	49,215	1,003,512	5,534	110,261
	11,781	95,910	79,184	2,477,343	15,528	515,093
	13,725	220,868	13,804	464,595	1,882	45,305
Boone. Brown. Carroll Cass. Clark	42.531	527,089	51,135	1,261,821	2,997	71,736
	11,669	67,224	14,609	189,920	3,811	63,725
	43,204	446,027	34,828	1,038,244	5,195	158,253
	44,277	494,072	36,447	1,023,385	6,144	189,789
	18,483	99,739	28,131	481,173	7,875	144,602
Clay. Clinton. Crawford. Daviess. Dearborn.	33,764	288,949	24,446	305,132	2,963	49,006
	51,386	652,849	50,963	1,353,102	7,916	226,325
	10,755	58,153	16,014	178,384	5,991	91,495
	71,546	401,025	40,434	1,248,981	7,721	130,417
	23,708	216,459	23,984	429,391	9,818	173,361
Decatur	36,720	345,101	39,766	979,449	3,998	109,812
	34,765	255,838	21,269	569,755	10,722	327,620
	36,763	484,731	43,474	1,137,109	3,666	99,903
	24,660	134,579	21,424	260,390	10,564	185,467
	53,819	581,714	29,898	862,375	11,282	320,901
Fayette Floyd	26.103	223,926	27,077	689.525	2,395	54,098
	7.613	54,755	8,550	72,156	3,171	69,159
	49.341	421,423	45,648	1,131,225	4,172	121,080
	31.786	308,657	36,607	690,795	7,975	189,827
	29,995	372,730	25,996	651,122	4,785	133,824
Gibson Grant Greene Hamilton Hancock	69,106	535,075	38,343	781,977	1,433	25,369
	97,957	482,035	53,567	1,218,049	4,891	149,499
	51,061	357,851	41,401	534,608	6,615	125,682
	46,457	668,253	51,042	1,526,745	5,295	157,865
	36,954	433,769	42,175	1,048,635	3,580	110,415
Harrison Hendricks Henry Howard Huntington	34,852 37,858 45,267 39,812 42,553	200,232   444,272   560,243   550,536   595,263	30.711 46.652 50.710 35,177 36,466	370,016 847,073 1,228,915 1,895,815 1,332,141	9,748 3,138 4,404 2,479 7,472	167.726 82.823 139.537 72.850 216,054
Jackson. Jasper. Jay Jefferson Jennings	30,670	200,320	42,555	564,301	9,112	202,204
	13,296	111,652	42,096	1,517,043	10,922	287,255
	41,199	579,710	32,882	794,797	8,63	227,825
	22,955	117,298	28,941	324,068	5,769	74,452
	17,042	99,201	22,425	229,752	4,691	93,364

### TABLE XVII.—Continued.

		· · · · · · · · · · · · · · · · · · ·	i			•••
	WHEA	.T, 1831.	Cors	. 1881.	OATS	s, 1881.
COUNTIES.	Acres.	Bushels.	Acres.	Bushels.	Aeres.	Bushels,
Johnson. Knox Kosciusko. Lagrange	36,870 62,887 50,268 47,118 3,664	280,472 ; 524,631 548,047 ! 306,348 ; 37,553	35,479 32,734 24,102	815,969 487,836 1,067,187 801,361 808,011	1,625	35,220 27,864 229,582 162,259 528,783
Laporte. Lawrence. Madison. Marion Marshall.	40,036 43,780	339,165 90,895 524,735 474,728 448,843	40,095 26,963 49,467 50,890 20,222	754,283 353,128 1,221,678 1,106,516 790,898	16,030 11,117 3,628 6,159 7,238	355,044 209,221 93,490 167,558 208,875
Martin Miami. Montgomery Monroe Morgan	47.103 52.224 13,513	146,739 584,766 677,629 72,618 270,460	35,725 48,912 16,962	256,919 1,256,587 1,168,343 212,788 521,573	5,658 4,094 3,120 6,121 2,618	96,944 130,469 88,650 135,656 43,786
Newton Noble Ohio Orange Owen	47,767 8,288 15,170	55,967 516,848 67,740 92,717 164,694	35,873 23,497 8,967 25,112 20,011	1,068,871 685,555 89,686 345,610 180,004	11,586 6,933 1,250 11,218 4,725	325,525 213,907 23,837 229,916 82,738
Parke	13,972 38,124 18,382	414,892 73,921 249,824 156,656 499,239	37,455 15,230 27,713 23,453 41,214	855,075 136,438 : 356,054 : 475,496 : 645,543 ;	3.170	80,169 56,436 374,026
Pulaski Putnam Randolph Ripley Rush	32,929 40,819 24,105	207,881 343,346 548,061 200,345 545,595	19,386 38,803 57,660 28,565 57,682	597,559 721,064 1,525,167 466,524 1,533,121	6,291 2,791 13,417 9,445 2,726	58,250 409,590 192,340
Scott Shelby. Epencer. Starke. Steuben.	63.520 31.986 5.167	45,710 609,847 196,619 48,124 271,857	16,206 57,258 32,071 6,153 20,279	183,028 1,392,253 469,678 153,195 672,191	3,422 2,086 8,086 1,240 5,218	73,006 52,126 119,080 28,055 149,070
St. Joseph. Sullivan. Switzerland. Tippecanoe. Tipton.	70,510 18,695	427,455 489,507 102,950 612,566 274,443	17,383	801.145 460,292 281,980 1,827,986 283,265	8,257 2,381 2,686 10,272 951	45,363 276,969
I'nion	32,620 39,939 60,677	141,550 226,120 367,938 477,714 608,950	22,645 21,424 46,388	398,688 299,940 564,103 614,357 1,325,427	1,958 2,372 1,674 2,663 6,868	38,656 47,571 53,545 52,572 200,862
Warren Warrick. Washington. Wayne Wells.	34,593 19,067 41,461 31,981	233,174 215,200 101,633 464,789 496,826	1	1,041,234 (380,034 (340,757 1,294,149 (856,595)	6.487	289,784 92,627 262,497 214,942 170,940
White	25,099 39,851	255,289 394,581	48,600 22,030	1,415,839 584,080	13,509 7,424	458,092 249,363
Total				71,087,075		
Total lust year.	3,109,845	47,130,684	3,130,327	 80,999,696	100,780	(10;H1,W1)

## TABLE XXI.

DISEASES AND DEATHS OF DOMESTIC ANIMALS,

As reported	by 8.26 Township Tra	ustees,	As reported by 8.26 Township Trustees, for the year ending September, 1881.	tember,	Diseases	s nan	as named by Trustees.	
	CATTLE.		HORSES AND MULES.	: _	SHRRP.		Ноам.	
COUNTIES.	Names of Diseases.	No. Died.	Names of Discases.	No. Died.	Names of Diseases.	No. Died.	Names of Diseases.	No. Died.
Adams Bartholomew Benton Blackford	Milk sick and trembles.	15	Distemper, pink eye, etc. Farcy and pink eye. Distemper Epizootic	424 · ·	Rot Scab Grub	.85	Cholera Cholera Cholera Cholera Cholera Cholera Cholera Cholera Cholera Cholera	\$ <b>25</b> 222
Brown. Carroll Cass. Clark	Milk fever		Distemper and pink eye. Lung fever Farcy and distemper Distemper and lung fever Distemper.	ც≌ <b>4</b> ∞1~	Grub	500	Cholera Cholera Cholera Cholera Cholera	* ************************************
Clay Clinton Crawford Daviess Dearborn			Strangles and pink eye Distemper Lung fever Pink eye Pink eye	. თად .			Cholera Cholera Cholera Cholera Cholera Cholera Cholera Cholera Cholera Cholera	21 25 25 25 25 25 25 25 25 25 25 25 25 25
Decatur DeKalb Delaware Dubois Kikhart			Distemper. Distemper. Unknown	: 'প্ৰশ্নউপ :	Waring host		Cholora Cholora Cholora Cholora	, esett
Fayette. Floyd.		• • •	Distemper	12.	Unknown	· ·8	Cholera	2,680

2,15 613	027,7 200 22,4 22,8 18,1 1,1,1	688 888 1888		, 625 825 88	2 2 2 2 2 3 3 3 3 4 3 3 4 3 4 3 4 3 4 3	865 865 87.78 188 188 188 188 188 188 188 188 188 1	: 88 :58	500 500 500 500 500 500 500 500 500 50
Cholera .	Cholers Cholers Cholers Cholers	Cholera Cholera Cholera Cholera Cholera Cholera	Cholera Cholera Cholera Cholera	Cholera : Cholera : Cholera : Cholera :	Cholera . Cholera . Cholera . Cholera .	Cholera Cholera Cholera Cholera Cholera	Quinzy . Cholera . Cholera .	Cholera Cholera Cholera Cholera Cholera
.02	· ·8 · · ·	& · · · · · · · · · · · · · · · · · · ·	100	1100 50 	.स . स	왕송 :당장	8 · · · · · · · · · · · · · · · · · · ·	
Unknown	Distempor	Cough and rot Unknown	Rot and scours	Unknown Liver rot Rot	Unknown	Rot Unknown Grub	Foot rot and scab.	
. 1.	: 888	# :	861 :	2710 s	전 <b>~</b> 등 등 기	: : : : : : : :	51	Hows
		d distemper	colic and bots eye, yel. water		epizootic	d unknown		d colic
Distemper	Lung fever Epizootic Epizootic Distemper.	Distemper Epizootic Distemper Distemper Dyptheria and	Distemper, c Dist., pink e. Distemper.	Epizootic Distumper Distemper	Pink eye and epizootic Epizootic Epizootic Distemper, pink eye, etc	Distemper. Distemper. Epizootic Distemper and	Distemper. Distemper. Distemper.	Distemper and Colic Glanders
Distempe	Lung fever Epizootic 10 Epizootic Distemper	Epizootic	Distemper, c. Distemper, c. Distemper.	Epizootic  Distumper  2 Distemper  Epizootic  Pink eye	Pink eye and Epizootic Epizootic Distemper, pi	Distemper  Distemper  Epizootic  Distemper an	30 Distemper.  Distemper.  Distemper.	Distemper and Colic Glanders Pink eye
	Sore eyes	Epizootic	Distemper, Dist., pink Distemper.	Dry murrain 2 Distemper.  Epizootic 2 Distemper.	Black leg Epizootic Epizootic Epizootic Epizootic Epizootic Epizootic and	Black leg Distemper Black leg Epizootic Distemper an		Distemper.  Colic Glanders  Pink eye

### TABLE XX.

### HAY, POTATOES AND TOBACCO.

STATEMENT showing the acres of Meadow, Irish and Sweet Potatoes and bacco, and the rate per acre produced, and the amount produced for the 1881. The acreage was reported by the Assessors, and the rate per acre the Township Trustees.

Note.—The fractions of acres are printed in fourths, thirds and halves, and all the tions in the rate per acre are unprinted; but they were used in making the column of ducts. Hence, there will be a little discrepancy between the product of the printed acr by the rate, and the product here shown.

	MEADO	W AN	D HAY.	Irish	Рот	TATOKS.		N W.	et Oes.	T	OBAG	CO.
COUNTIES.	Acres of Mendow.	Tons per acre.	Tons of Hay.	Arres.	Bush, per acre.	Burhels.	Acres.	Bush, per acre.	Bushels.	Acres.	Pounds per nere.	
Adams Allen	9,955 19,552 10,468 12,362 5,693	11/2 11/2 11/4 11/4	15,024 28,923 13,384 15,068 10,335	500 2,516 531 391 260	32 32 24 38 102	16,030 80,831 13,089 14,762 26,600	14 28 21/2 21/2	22 71 29 34 137	306 521 826 84 3,300	1 135 2	500 458 700 662	<b>6</b>
Boone	14.203 8.299 8.160 9.855 15.768	$\begin{array}{c c} & 1^{1} & 2^{1} \\ & 1 & 2^{1} \\ & 1^{1} & 3^{1} \\ & 1^{1} & 3^{1} \\ & 1^{1} & 3^{1} \end{array}$	22.177 8,392 1.010 12.973 15.746	620 1,915 553 1,255 1,191	28 37 25 25 25	17,628 13,123 20,390 36,813 26,708	35   35   11   25   87	44 42 43 43 38 38		23 295 41, 118	443 486 82 422	114
Clay	12,497 10,737 5,799 14,200 17,293	13 ( 11 <sub>2</sub> 1 <sub>3</sub> 1 <sub>3</sub>	22.378 17,161 6,069 22,375 13,955	547 327 442 385 1,510	24 25 25 25 24 25 24 25 25 25 25 25 25 25 25 25 25 25 25 25	13,010 9,965 15,790 13,113 48,749	17   63   33   103   57	29 47 36 53 77	509 2,998 1,198 5,428 4,420	3 1 15 21 21 8 1 27	100 500 414 532 527	· ;
Decatur DeKalb Delaware Dubois Elkhart	10,634 8,842 12,382 8,721 9,461	114 144 113 134 113	12.929 12.758 17.707 13,479 12,940	461 832 467 615 1,662	25 35 47 39 28	12.418 31.342 29.062 24.178 47.477	50 271 28	40 57 47 34 68	160 114 2,343 9,342 1,925	1,0712	564 500 656 31	. !
Fayette Floyd Fountain Franklin Fulton	5,213 3,091 10,719 11,815 5,369	11 a 11 2 12 a 11 a 11 2	7,006 4,785 17,429 15,345 8,340	488 719 548 1,406 829	<b>858852</b>	12,140 39,420 14,653 38,446 15,802	73   48   20   31   4	76 20 46 65 39	5,540 960 917 2.025 156	16 2	643 546 216 700	$\begin{bmatrix} 2 \\ 3 \end{bmatrix}$
Gibson Grant	5.611 13,294 17,118 12,968 6,888	11/2 11/3 11/3 11/3 11/3	8,387 21,498 24,415 19,450 11,722	1,2±2 627 332 764 313	49 38 31 40 38	59,509 24,020 10,375 30,905 11,910		31   64   33   50   46	44.386 894 1.963 1.262 3,070	19 3 103 3 13	484 689 525 552 633	9. 2. 54. 1. 8.
Harrison Hendricks Henry Heward Hantington .	8,434 16,407 7,919 6,250 10,938	143	9,947 23,308 12,795 9,867 <b>15,64</b> 0	1.406 1.019 535 474 652	32 39 31 51 58	45,439 40,051 16,743 24,434 24,790	58 40 35 45 30	47 43 67 57	2.718 1.716 2.354 2.569 2.074	88 2 4 24 24	761 385 656 769 1000	66. 2, 18. 2.
	ł <sub>n</sub> v	14	15,110 15,185 17,881 12,547 18,136	719 362 509 849 514	***************************************	24.715 12.815 14.920 25.940 10,890	23 9 13 143 28	33 38 67 22 35	885 344 865 3,107 1,012	60 2 4 406 18	611 700 581 551 564	36. 1. 27. 27.

# RECAPITULATION,

Showing the whole number of Domestic Animals in the State, the total number of Deaths, bused on the number of Trustees exporting, and the ratio of Deaths to the whole number in the State.

		(ATTLE.		HORSE	Hornes and Mules.	Mules.	<b>L</b>	NHERY.	· <del>-</del>		Hogs.	
YEARS.	Whole Number in the State.	No.	Ratio of Deaths to the Whole	Whole Number in the State.	No. Died.	No. Beaths Died. to the Whole	Whole Number in the State.	No. Died.	Ratio of Benths to the Whole	Whole Number in the State.	No. Died.	Ratio of Denths to the Whole Number.
1881	1.065.143	유.휴	1 in 2,346	5451,8471	1,000	1 in 658 1 in 418 <sup>1</sup> 2	1,454,540	2,010	1 in 72335.	4.104,540	84,331	1 in 48%

Note.—As before stated, \$26 Trustees reported to the Burenu in 1981. and 185 failed to report. If those not reporting should show the same death rate of domestic animals as those reporting, which is quite probable, it would increase the reported deaths 1823 per cent. The number re-

ported has been increased accordingly, in order to show the currect ratio of the dead to the living. The proportionate increase of the number reported dead for 1890 was 27.7 per cent., there being 95 more townships not

### TABLE XXI.

# DISEASES AND DEATHS OF DOMESTIC ANIMALS,

As reported by 820 Tournship Trustees, for the year ending September, 1881. Diseases as named by Trustees.

	CATTLE,		HORSES AND MULES.		Shrep.	Hook.	
COUNTIES.	Names of Discases.	No Died.	Names of Discases.	No. Died.	Names of Diseases. No.	Names of Diseases.	No. Died.
Adams Allen Bortbolomew Benton Bluekford	Mik sick and trembles . Hollowborn	255	Distenger, pink eye, etc., Farcy and pink eye. Distenger. Epizaotic	芸品サー	Rot Scab Grub	Cholera Cholera Cholera Cholera	\$25 <b>8</b> 655
Boone	Milk fever		Distemper and pink eye Lung fever Enrey and distemper. Distemper and lung fovor Distemper.	eriid-war-	Grub	Cholera Cholera Cholera Cholera Cholera	高いない。
Cinton Crawford Davies			Strangles and pink eye Distemper. Ling fever Pink eye	2504010 ·		Cholera Cholera Cholera Cholera	255 255 255 255 255 255 255 255 255 255
Decatur Dekalb Dubola ware Elitbart			Distemper, Distemper, Unknown Epizootie	(C)-P-02(C)	Waring heat	Cholera Cholera Cholera Cholera	25000000000000000000000000000000000000
Faretto Floyd	:		Distumper	1 12	Unknown 20	Cholora Chalera	2,690 RT1

5.355. 5.355.	58228	675 382 100 531	<u> </u>	88788	88.88.88 88.88.88	25.5 17. 258 16.5	415 500 550 550
					<del></del>	<u>:</u>	· :
	• • • • •		• • • • •				
######################################	# # # # # # # # # # # # # # # # # # #	8		****	8 2 2 8 2	27 - 27 - 27 - 27 - 27 - 27 - 27 - 27 -	* # # # #
	50000000000000000000000000000000000000	Choice Ch		20000 20000	13555 135555	Cholo Cholo Cholo	Cholera Cholera Cholera Cholera
. <b>.</b>	<b>8</b> · · · · · · · 8	100 	#55 · ·	.: 5: 9: : 18:	83 : <sup>[</sup> [ 28	8 : :8¥	
• • • • •				• • • • •	•	- · · · · · · · · · · · · · · · · · · ·	
	d rot	cours					
. E	igh an	pu	knowr er rot	knowr  tempe	knowr ib :	rot	
	Ç.∵. C.n	 84 ∷⊊ : 15 :	Rolling .:		12. GR	GR: Fo	
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(Fibron Greene	Harrison Hendricks Henry Howard.	Jackson. Jasper. Jay Jefferson Jennings	Johnson. Knox Kosciusko. Lagrange.	Laporto. Lawrence Madison. Marion. Marshall	Martin . Miami Monroe . Montgome Morgan .	Newton . Noble Ohio Orange .	Perry Pike Porter
	Sora eyes Sora eyes Spizootic Spizootic Solution Britan Solution S	Nore eyes   Nore eyes   Nore eyes   Spizootic   Cholera   Spizootic   Spizootic   Spizootic   Spizootic   Spizootic   Spizootic   Spizootic   Spizootic   Spistomper   Spistomper   Spistomper   Spistomper   Spistomper   Spistomper   Spistomper   Spistomper   Spisootic   Spistomper   Spi	Binck leg   Distemper   30   Distempor   30   Cholera	Nore eyes   Lung fever   25   Distempor   30   Cholera	Note eyes   Lung fevor   25   Distempor   30   Cholera	Norm eyes   Dung fever   Statement   Sta	Sore eyes   Lung fevor   Sore   Distempor   Sore   Cholera   Cholera   Distempor   Sore   Cholera   Cholera   Distempor   Sore   Cholera
TABLE XXI.-DISEASER AND DEATHS OF DOMESTIC ANIMALS-Continued.

	CATTLE.	•	Houses and Mules.		SHREP.	Inda	
COUNTIES.	Names of Diseases.	No.	Names of Distants.	No.	Names of Diseases, No.	Names of Diseases.	No. Died.
Pulmeki Putnaui Randopi Riploy	Black leg		Distemper, farey, dropsy Distemper	# n=	Distemper. 25	Cholera Cholera Cholera Cholera Cholera	\$450 S
Reett Shelby Spenrer Starke	Black ter		Distemper and pink eye Distemper.	a ne		Cholera Cholera Cholera Cholera	
St. Joseph. Sulkivan Bwitzerland. Tippecanoe.		.,	Epizootie Bistemper	声 2	Rot	Cholera Cholera Cholera	· · · · · · · · · · · · · · · · · · ·
lfnion. Vanderburgh Vermillion Vigo.	Sore eyus		Distemper . Epixoolie Epixoolie Pink oye and distemper	,e4e5		Cholora Cholora Cholora Cholora	(SA) :38
Warreh Warrick Wayne Wajia Wajia White	Throat and eyes	2	Strangles Glatemper . Distemper . Distemper . Pink eye and distemper . Pink eye and distemper . Pink eye and yellow water Pink eye and opizootie .	구==== a :	Foot rot	Cholera Cholera Cholera Cholera Cholera	65 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Total dusting		芸芸		32	1,670	1	119,847

. ..

Note. There are 1,011 townships in the State. Of these 826 reported to the Burcan, and of the number reporting only 29 reported any disease of eattle; 240, diseases of horses and males; 25, diseases of sheep, and 340, diseases of hogs. As 18,20-100 per cent, of the number of townships in the State did not report to the Bureau, it is proper to add 18,30-100 per cent, to

these totals as the true measure for the State, which would change the totals of deaths smoong estile to 172, horses and males to 1,000, sheep to 2,010, and hogs to 84,501. It will be observed that while a greater number of townships have reported than last year a less death rate is shown.

# RECAPITULATION,

Showing the whole number of Domestic Animals in the State, the total number of Deaths, bused on the number of Trustees reporting, and the ratio of Deaths to the whole number in the State.

	•	CALEE.		Пока	Horses and Mules.	Mt ees.		KHERY.			Hocz.	
YEARS.	Whole Number in the State.	No.	Ratio of Deaths o the Whole Nurber.	Whole Number in the State.	No. Died.	Ratio of Deaths to the Whole Number.	Whole Number in the State.	No. Died.	Ratio of Denths to the Whole Number.	Whole Number in the State.	No.	Rutio of Deaths to the Whole Number.
	1.27,037	115	1 in 5.673	540,038	:   USD	1 in 658	1.474.540	010.2	l in Town	4.104.540	K4,331	1 in 48°s
(88)	1,005,143	<del>(5)</del>	1 in 2,346	9 <b>2</b> '133	1.35	1 in 418%	1,538,800	2,30	1 in 66612	4,359,005	167,476	1 in 26'2

Note.-As before stated, 826 Trustees reported to the Bureau in 1841, and 185 failed to report. If these not reporting should show the same death rate of domestic animals as these reporting, which is quite probable, it would increase the reported deaths 183 per cent. The number re-

ported has been increased accordingly, in order to show the correct ratio of the dead to the living. The proportionate increase of the number reported dead for 1840 was 27.7 per cent., there being 95 more townships not reporting than in 1891.

#### TABLE XXII.

#### WHEAT, CORN AND OATS BY TOWNSHIPS, 1881.

STATEMENT showing acres of Wheat, Corn and Oats in 1881, the bushels per acre, and the number of bushels produced. The acreage was reported by the Assessors in the spring, and the rate per acre by the Township Trustees in the fall.

#### Adams County.

The star (\*) indicates that no report was received, and the average of those reporting was applied.

•	WHE	AT IS	: 1881.	C	orn in 19	881.	OATS	RI F	1881.
TOWNSHIPS.		per acre.	\		Bush. per	ــ ا ن		per nere.	
:   	Acres.	Bushels	Bushels.	Acres.	Upland. Bottom	Bushels	Acres.	Bushels	Bushels.
Union	1.782 3,193 2.116 1,595 3,115	15 15 16 16 18	26,730 47,895 27,508 25,520 40,495	1,250 1,831 1,777 1,104 2,088	25   40   15   25   35   45   36   33	31,520 28,745 63,525 38,640 62,963	693 1.052 1.088 344 695	ลลผลสู	13,860 21,040 23,96 8,600 20,155
St. Marys	2,000 1,872 2,652 2,188 2,458	18 12 20 12 <sup>1</sup> 15	36,000 22,464 53,040 27,350 86,790	1,500 1,695 4,869 1,304 1,825	35 50 1 20 40 60 1 30 60 1 25 35	54,750 33,900 196,700 39,990 46,035	900 422 1.271 638 565	ងកន្មង្	20,000 6,330 44,485 15,950 14,125
Wabash Jefferson	2,898 1,399	15 13	43,470 18,187	755 1,276	30   40    30   *33	22,830 48,316		28 *29	15,690 10,000
Total	27,268 25,931		405,449 414,852	21.274 18.825		667.914 498.474	8,473 9,940		214,166 224,290

#### Allen County.

	WHE	AT IN	1981.	c	ors i	s 1	181.	OAT	8 EN	1681.
Townships,	Acres.	Bushels per nore.	Bushets.	Acres.	Paris per series	r ļ	Bushels	Acres.	Bushels per acre.	Bushels,
Aboite	2,126 3,656 4,587 3,431 532	19 15 13 *13 *13	40,394 54,840 59,631 4,459 6,916	1,755 2,477 2,365 2,407 421	430 °	20 33 33 33	70,200 54,480 72,603 72,486 12,660	465 1,210 1,314 561 125	33 30 29 29 29	15,34 36,30 88,00 16,84 3,62
Jefferson	3,361 2,726 2,906 3,263	16 °13 °13 12 14	53,776 50,401 35,438 33,772 45,682	2,007 2,714 1,969 1,977 2,151	930 9 930 9 15	30 33 35 30 32 35 30	81,501	963 1,063 722 923 1,303	35 29 29 30 30 20	30,20 30,92 21,93 27,69 26,00
Maumee. Milan Montos Perty Pleasant	837 3,071 1,616 3,681 3,967	*13 *13 *13 *13 16	10.881 24,568 21,008 47,853 63,312	537 2,292 1,685 1,632 2,467	ેલા) જ જ્યા) જ	33 15 33 33 60	16,78% 65,015 32,613 55,041 87,570	40 789 490 785 1,130	2000	1,16 19,72 14,39 23,05 28,25
Scipio Springfield St. Joseph Washington Wayne	1,020 4,109 3,512 2,792 1,768	10 10 10 8 15	10.260 32.872 35.120 22.336 26.520	1078 2,395 2,214 1,974 1,147	25 30	35 40 40	39,120 47,600 55,350 60,000 24,420	181 1,003 1,147 1,221 635	30 30 55 55 F	5,43 30,00 28,67 30,52 25,40
Total	56,734 52,169		679,909 821,065	37,164 38,070	. :	—) 1	1,048,139 1,213,734	16,000 17,312	 	452.54 480.21

#### Bartholomew County.

		r ·			6	
Haw Creek Fint Rock Herman Nineveh Laion	3.704 7	25,368	3,650 20	10   77,380	356 30	10,080
	5,571 10	55,710	4,449 20	30   90,830	225 5	7,995
	4,501 11	49,511	4,424 30	38   137,028	254 18	5,292
	2.090 8	18,395	2,629 30	4   81,710	242 15	3,630
	2.148 2	4,296	1,614 10	25   17,820	485 20	9,700
Clifty	3,373 ° 8 3,446 12 7,570 9 1,633 6 3,451 5	26,994 41,552 78,130 10,996 10,770	3.193 *18 3.401 *50 8.402 *50 1.475 *50 3.494 *55	1025 19,167 20 68,020 30 185,480 15 40,198 30 71,000	198	4,456 5,040 7,180 9,620 12,720
Sand Creek	3,812 10	35,120	3.726 20	\$) 78,000	435 25	10,355
	4,852 9	45,666	6.014 10	20 64,650	626 15	9,390
	608 5	4,990	4.297 26	25,750	379 12	4,548
	1,361 , 4	5,444	1.477 4	1,308	645 15	9,525
Total	49,515	420,247	49,215	1,003,512	5.50H	110.261
	47,254	665,902	50,280	1,149,800	8.758	106.725

#### Benton County.

	WHEAT	x 1891,		ORE IN I	881.	OAT	* 1X	1861.
TOWNSHIPS.	per acre.		-	Rush. Per acre.	1		per agre.	
	Aeres.	Burhela.	Aeres.	Upland.	Barbels.	Aeros.	Burhels p	Burbele.
Rolivar Center : Gillion : Gra it Hickory Grove	2.1.7   5 1.674   5 1.290   16 1.250   10 563   9	10.985 8,70 12,600 12,590 2,367	6,369 9,212 9,543 3,441 5,985	30 j 40 31 23 23	191,070 368,480 296,250 113,553 185,535	965 2,481 1,775 1,090 588	30 40 25 10 *33	28.460 99.240 43,375 43,960 17,754
Oak Grove Parish Grove Pine Richland Gnion York	1,540 12 463 9 1,110 8 1,104 8 242 49 360 11	[8,588] 4,167 11,280 8,872 2,178 4,960	6,673 9,367 5,178 7,454 8,965 7,087	40 25 30 30 31 25	266,920 283,926 155,740 223,620 275,436 177,175	1,750 1,183 1,321 1,565 1,634 1,284	40 40 40 33 13	70,760 33,490 52,960 61,400 43,622 16,043
Total Total last year	11,781	95,910 161,203	79.181 88,622	. :	2,477,343 2,579,701	15,528 16,809	<u> </u>	515,081 375,795

#### Blackford County.

Licking Harrison Jackson Washington,	3,163 3,490 3,901 3,265	15 16 18 15	47,445 35,964 68,991 48,525	3,186 3,426 3,897 3,56	40 30 25 40	89.58	129,815 103,460 108,295 133,025	507 461 527 367	30 10 30 25	15.210 4.610 15.210 11.611
Total Total last year	13,725 13,491		920,8428 217,703	13,904 13,650	,	7 .	461,595 337,120	1,882 4,299		5536. 5636.

#### Boone County.

Marion Clinton Washington Sugar Creek Jefferson Center I nion Engle Perry Itherison Jack Worth	 4.113 14 2.613 15 3.558 95 4.441 12 4.028 11	53,592	6.292 3,000 3,410 4,530 5,793 5,990 3,090 2,741 3,397 3,742 6,520 2,660	25 50 20 19 20 20 24 20 26 20	159,400 62,400 64,700 97,495 142,229 145,316 94,040 69,445 62,117 39,640 197,450 107,600	310 30 125 35 410 10 324 35 410 10 324 35 191 244 18 18 18
Total b	5	587,000 T40,344	51,185 42,944	1	1,261,821 863,521	圣.歌

#### Dubois County.

	WHE	AT D	1881	ı	(	'ORN	18 R	981	DAT	8 12	1881.
TOWNSHIPS.	Arren.	Bushels per nere.	Bushule.		Arres.	[ p	Bottom Land.	Bushels	Aeres.	Burbels per nere.	Виявов.
Columbia	1,135 2,280 3,314 2,414 1,940	84876	9,060 9,120 26,512 16,494 11,640	b	1,547 2,213 2,746 2,061 1,649	10 10 20 10 *12	40 40 30 *34	15,470 80,360 74,660 27,050 23,154	506 1,245 430 681 792	15 25 40 30 30	7,590 31,125 17,200 16,430 12,673
Marion Hall Jefferson Jackson Patoka	1,769 2,213 1,279 1,731 2,634	5 6 6 4 3½	8,840 13,278 7,074 6,924 9,289		1,477 2,077 1,388 1,948 2,368	*12 *12 \$	20 34 34 34 5 15	10,514 27,190 17,758 4,055 12,750	1,047 943 583 1,014 900	12 *16 *16 15 20	12,564 15,088 9,328 15,210 18,000
Cass . Ferdinand	1,472 2,460	4 4	5,88 <u>8</u> 9,840		2,851 2,099	4 3	8	11,632 6,297	$\frac{1.006}{1.017}$	15 10	15,090 15,170
Total . Total last year .	24,680 32,275		134,579 296,294	41 43	24,424 21,955	-		240,390 480,831	10,584 12,553	-	195,467 208,036

#### Elkhart County.

-					
Elkhart. Clinton Benton Jackson Harrison	4,155 10 4,74 × 3,712 9 4,070 ×13 4,243 12	41,550 28,008 43,588 52,910 50,916	2,434   35 2,464   25 2,172   25 2,611   26 2,227   30 35	85,190   676   26 01,965   1,210   30 55,440   781   30 78,627   619   29 67,030   1,159   30	17,576 30,300 26,430 24,621 34,770
Concord Baugo Olive Jefferson Middlebarg	. 4,288 °13 9,224 8 2,466 15 3,387 8 4,375 10	55,744 17,792 37,080 27,096 43,750	2,459 (*30   *33 1,001   25 1,561   30   40 2,102   30   40 2,048   35   45	74,409 854 229 25,025 456 30 41,540 894 15 63,860 574 59 42,145 600 35	24,766 13,680 13,410 17,220 21,700
York Washington Osolo Cleveland Union Locke	2,906 *73 3,375 *23 2,900 6 2,085 10 3,009 *1,4 1,731 10	58,948 43,875 23,240 20,850 89,117 17,410	1,642 *30 *33 1,633 * 25 *35 1,633 * 26 *35 1,192 *40 *50 2,099 *30 *33 983 *20 *30	49,344 261 220 44,917 265 220 41,965 196 25 48,020 569 30 63,030 1,256 29 21,050 660 30	7,599 7,685 4,950 17,070 36,424 30,400
Total . Total last year	63,819 53,699	581,714 907,300	29,838 38,661	7862,375 1,414,197 10,970	\$20,901 294,335

#### Floyd County.

New Albany Greenville Georgetown Lafayette Franklin	1,213 2,306 1,955 1,128 1,011	8 6 11 7	9.704 13.836 11.770 12.408 7,077	1,923 2,943 1,566 1,432 1,366	10 20 20 40 40	20 20 20 30 30 12	30,080 9,790 13,710 9,210 9,420	579 1,000 660 528 395	20 30 18 18 15	11,580 -0,250 -11,880 -9,504 -5,925
Total last year	7,613 9,022		54,755 96,641	8,550 7,891			72,156 197,450	3,171 3,611		60,1.9 64,935

Clark County.

	<u> </u>		Clark	Coun	ty.					
	WHE	AT IN	i <b>1881.</b>		Corn	ın 1	881.	ОАТ	s in	1881.
TOWNSHIPS.	Acres.	Bushels per acre.	Bushelf.	Acres.	a c	Bottom a.s.	Bushels.	Acres.	Bushels per nere.	Bushels.
Jeffersonville	1,334 1,749 3,960 1,419 1,312	\$ 6 8 4 3 5 5	8,004 13,902 15,840 4,257 6,560	1,894 2,212 4,614 2,195 1,650	*13 15 20 10 20	2420 40 40 10 50	26,701 35,390 174,880 26,630 35,080	522 264 929 476 425	°18 15 20 15 30	9.330 3,960 19,580 7,140 12,750
Washington	2,185 1,376 744 1,020 1,956	* 6   51 <sub>2</sub>   8     10   4	13,110 7,568 5,952 10,200 7,824	3,439 3,320 1,207 1,810 2,746	*13   15   8   15   15	24 25 15 49 20	46,313 29,465 11,734 28,175 42,805	949 1,461 246 743 915	°18 15 10 20 25	17,982 21,915 2,460 14,960 22,875
Carr	712	3   6	2.136 4,296	1.5 <u>29</u> 1,432	5   10	20 25	8,405   15,595	515 380	20	4.120 7.600
Total	18,483 21,635		99,739 198,565	28,131 25,651			481,173 523,959	7,875 9,803		144,602
			(lay	Count	y.		•			
Posey	1.890 2.455 3,285	7 10 2 8 3 8	23,075 18,900 19,640 26,280 888	3,048   1,463   1,624   1,928   108	<b>13</b>	27 27 45	30,480 51,265 21,504 26,002 1,436	271 356	25 219 219 219	2.630 3.718 5,149 6,764 485
Perry Lewis Harrison: Washington. Cass. Sugar Ridge	5,037 5,598 5,580	8 7 15 8 5	32,448 30,259 83,970 25,060 8,784 9,645	2.138 4,082 3,489 3.256 1.956 1.354	5 10 10 18 18 9	25 20 20 20 35 28 25 15	11,750 42,860 36,750 56,106 19,279 7,760	223 326 320 476 53 148	105555E	2,930 4,84) 8,000 11,900 1,080 1,480
Total	<u> </u>	   · · ;	288,919 503,113	24.446 27,319		<u> </u>	305,132 737,091	2.963 6,617		49.006 144,24
			 Clinton	Con	uty.	•		'	<u> </u>	
Center. Jackson Washington Perry Madison	5,219 3,747 4,497	15 14 15 10 8	84,810 73,066 56,265 44,970 32,576	4,656 5,895 3,546 4,162 3,154	30 36 36 39 25 25 20	40 35 40	106,865 104,050	673 738 437 539 619	35 35 35 35 35 35	23,555 25,830 15,235 13,475 21,665
Ross	3.717 4.427 4.552	*13     12     13     14	51,571 41,604 57,551 59,176 53,926	4,515 4,314	10 10 10 140 130	#41 40 40	75,238 137,790 49,290 189,000 100,080	2.966 337 451 448 254	55 49 45 20	74,150 8,425 13,040 15,680 5,080
Sugar Creek Johnson	2,431	   12  *13	29.172 68,822	3,244 6,393	524	50 *41	19,000 156,659	ļ	30 *25	2.840 7.800
Total	51,386 43,015		685,915	50,983 48,686	(	; <del></del>	1.353,102	7.916 7.567		226,825 178,662

#### Crawford County.

	WHEAT IN	1881.		CORN IN 18	181.	OATS 18 1861.		
TOWNSHIPS.	Acres. Bushels per sere.	Bushels.	Acres.	Bottom Buend, Bertom Per Per Per Per Per Per Per Per Per Per	Bashels.	Acres		
Jennings Whiskyrun Liberty Sterling Patoka	1.867 7 1.866 6 292 * 6 1.322 * 6 2.028 3	13,200 9,966 1,752 7,992 6,084	2,949 2,000 592 2,961 1,749	7 10 20 °13 °24 : °13 °24 : 8 15	20.643 22.560 7,619 40.440 14.460	979 1 1.017 1 357 *1 1.202 *1 793 10	10,170 8   6,426 8   21,636	
Johnson. Union. Ohio. Boone.	1,3[6 ° 6 1 930 ° 6 1 1,000 4 4	7,996 5,684 4,320 1,960	1,552 1,403 1,765 1,027	*13 *24 *13 *24 *13 *20 *13 *24	20,550 19,00 17,824 14,979	360 *1: 361 *1: 367 -2 185 *1:	6.498 1 10.740	
Total last year	10,755 10,695	58,153 89,470	16,014 15,534	-	178,384 288,339	5,901 6,630	. 91,495 90,805	

#### Dariess County.

Washington Veale Reeve	11,001 5 3,341 5 16,181 6 4,572 5 12,414 5	16,705 d 97,096 22,800	5,056 2,158 9,158 2,570 6,091	3 20 15 30 73 534 8 30 10 50	37,610 42,075 119,412 749,518 66,990	392 168 884 421 3,511	25 26 26 15 20	9,800 3,360 14,144 6,315 70,220
VanBuren	3,957 6 6 5,083 7 3,483 4 6,640 7 4,874 6	28,542 30,581 13,562 49,800 29,244	2,283 (*) 2,573 3,219 4,821 2,866	12 °34 15 25 6 8 15 25 20 25	28,892 30,535 22,054 83,755 58,640	407 754 772 775 277	*16 4 15 20 10	6,512 4,016 11,380 2,700 2,770
Total	71,546 57,062	401,025 747,169	40,434 36,363	:.	1,248,981 903,096	7,721 7,887		130,417 141,011

# Dearborn County.

Harrison Logan Miller Lawrenceburgh Center	1,085   12 1,544   10 1,519   A 1,008   * 8 1,41   85	15,440 12,152	1,808 (22) 44 1,189 (15) (25) 2,117 (15) 2,014 (18) (29) 1,330 (15) (20)	43,750 3 16,815 1,5 22,635 6 48,352 2 20,180 2	(1) 전 (5 - 1) (6 (5 - 22)	2,128 31,260 6,950 4,796 3,060
Hogan Manchester York Kelso Jackson	1,280 ° 8 4,332 10 1,797 9 2,280 12 1,976 12	43020 10.173 27.890	1,201 *18 *29 3,406 30 1,104 12 23 1,832 10 1,331 20	22.814 13 102.186 1.35 14.964 1 63 18.226 1.35 26.660 28	か (型) B (型)	3,916 19,875 14,180 23,700 19,540
Sparta Clay Caesar Creek Washington	2,092 5 1,741 8 1,111 6 972 9	13,928	1.061 10   30 2.000 (12   25 1.050   0   15 1.190   18   229			14,800 14,140 2,200 4,136
Total last year	23.706 24.611	216,459 284,117	23.284 23.455	429,291 9,81 689,768 8,76		173,361 111,425

# Decatur County.

	Wне	WHEAT IN 1881.			'orn	in 1	881.	OATS IN 1881.		
TOWNSHIPS.	per acre.		:	Bush. per acre.			·	per sere.		
	Acres.	Bushels p	Bushels.	Aeres.	Upland.	Bottom .	Bushols.	Acres.	Bushels p	Buchels.
Washington	4,822 4,322 2,696 4,528 7,003	12 11 13 10 8	57.864 47,542 35.048 45.280 56,764	6,023 5,005 2,903 4,540 7,173	30   25   40   30   48	-24	180,690 125,125 116,120 136,200 133,052	678 677 16 148 360	25 30 30 25 25 25	16,950 20,310 480 3,700 7,920
Jackson	4.738 3.449 3.705 1.367	8   7   8   8	37,904   24,143 29,640 10,936	4,929 4,066 3,405 1,722	30 12 *18 10	35	147.870 58,260 63,402 18,630	444 302 701 672	25.22	11,100 7,550 15,422 26,880
Total	36,720 35,259		345,101 598,744	39,766 40,421		i	979,449 <b>1</b> ,321,619	3,998 7.917		109.812 181.979

# DeKalb County.

	- ī		· · · · · · · · · · · · · · · · · · ·			:	<del></del>
Butler	3.266   7 1.518   10	8   27,560   7   23,562	1.438 40 50 2.080 25 35 2.134 25 40 929 25 879 15 25	57,360 52,410 49,100 23,225 13,460	430) 958 969 504 531	<b>ម្ចាស់</b>	10,750 24,950 29,070 12,600 16,585
Wilmington	40.000	7 22,316 8 22,769 5 9,170 5 20,180 6 19,416	2.104   25     1.757   20   40   1.113   25     2.343   30   40   2.121   30   40	52,600 57,000 27,825 70,936 65,430	1.154 946 636 861 1.177	30 5 30 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	34,620 33,110 19,030 21,525 41,195
Franklin	3.706   7 1.398   6 1.956   12	7 25,942 6 8,388 2 23,572	2,343   25   266   30   35   1,036   30   45	58,575    30,035    31,845	1.491 685 380	:55 :30 :30	52,185 20,550 11,400
Total	34,765 31,714	255,838 539,134	21.269	569,795 523,536	10,722 11,489		(19.7%) 21.4%

# Delaware County.

Salem	3,570 + 14	16,436 49,980 37,425	5,127   35   45   3,510   24   41 3,701   20   50   3,516   20   40   3,658   25   50	72,630	53   35 249   25 152   24 62   40 246   30	6,25 3,64 2,44)
Center	2,387 16	38,192 39,240 34,947	3,323   24   41 : 2,790   25   50 3,316   25   50 4,261   20   40	72,350   97,180   86,625	336 *25 290 :30 485 :25 429 :40 569 :25	8,400 12,125 17,100
Dolaware	3,228   12 2,755   13		3.775   25   30 3.387   24   41	95,875 84,739	424   20 381 *2)	8.49) 9,-3
Total	36,703 32,295		3,474	1.137,109 894,316	3,666   3,315	99 Sm
	1	1	i l	- 11	i	

		<i>Aarrison</i>	Cou	inty.				
	WHEAT IS	x 1881.	c	ors is 18	381.	OATR	1N	1881.
TOWNSHIPS.	Acres. Burbels per acre.	Bushels.	Acres.	Upland. Land. Land.	Bushels.	Acres.	Bushels per acre.	Bushela.
Harrison Boone . Reth . Posey . Franklin .	5,715   6 3,500   5 2,307   6% 2,424   5% 2,696   6	28,290 17,500 15,185 18,485 16,176	4,856 3,089 2,055 2,531 1,913	12 35 10 20 20 8 25	08,595 45,667 23,220 28,210 16,273	1,653 807 607 606 746	18 20 15 10 20	29,754 16,140 9,105 6,060 14,920
Morgan Blue River Washington Taylor. Webster	2,855 6 3,020 7 1734 6 2,021 1,827 6	17,130 21,140 9,204 8,084 10,902	2,587 2,874 1,120 1,712 1,729	5 10 10 15 16 20 10 30 13 24	13,080 30,175 23,684 21,580 17,394	1,250 944 223 317 479	13 20 15 10 18	18,750 16,880 3,345 3,170 8,622
Jackson Spencer Sectt.	2,388 ° 6 2,962 ° 6 1,443   3	15,528 17,172 4,329	2,068 2,394 1,784	*13  *24   *13  *24   *33  *34   8   15	30,514 34,675 17,589		°18 °18 20	11.790 16,470 10,520
Total last year	34,872 38,071		30,711 26,651	ì	370,016 631,876	9,748 9,846	. :	167,726 125,895
	B	lendricks	Co	unty.				. = 4
Center Washington	3,183 10 3,085 212	(원, 원원) 원인, 경우 (변설), 경우	4,273 4,374 1,121	20 18 727	85,440 86,405	257 278	3월 연기 연기	8,995 7,500 8,805

			, 7			
Center Washington Guilford Liberty Franklin	3,183 10 3,0% *12 3,848 15 4,435 12 2,187 8	.81,830 87,020 52,720 53,220 17,496	4.134   15   3 5,150   20	85,440 27 80,505 20 02,655 25 103,66 48,996	257 35 278 227 255 55 428 25 119 20	8,995 7,500 8,825 10,700 2,380
Clay	1,769 12 3,268 12 4,773 13 2,516 212 3,090 212	91,008 30,216 59,514 30,192 37,170	4,128 25 5,081 15 3,489 418 5	53,800 103,200 75,40 27 03,675 27 08, 07	121 % ( 361 20 5 367 5 161 (227 238 (237	4,235 6,020 1,735 4,347 7,426
Brown Lincoln .	2,675 *12 3,016 10	34,500 30,160		36 89,330 20 32,050	325 40 364 25	13,160 7,600
Total	37,858 40,046	444,272 681,234	46,652 46,574	847,073 1,246,674	3.1.98 5,461	82,923 104,837
		į.				

#### Howard County.

Center, Brwin. Monroe Clay Harrison	 2,215 6,238 2,589 3,898 8,316	17 12 19 18 15	36,655 74,856 49,191 31,984 49,740	2,0% 5,811 2,440 2,923 2,057	35 35 40 35 40	50 40 45 50	82,435 205,125 99,305 804,705 118,280	221 335 191 114 259	35 30 40 35 35	7,785 10,060 7,640 3,420 9,065
Honey Creek Tayler Howard Liberty Union Jackson	 1,606 3,492 3,907 7,560 3,757 1,234	10 14 16 14 14 14	16.090 48,888 02,512 105,810 52,508 22,212	1,760 2,989 3,463 4,985 4,460 1,760	30	35 50 50 60	52,800 75,615 121,206 113,625 137,080 85,760	153 183 285 360 280 98	\$6.2458 \$128 \$128 \$128 \$128 \$128 \$128 \$128 \$12	6,120 5,490 8,550 6,240 5,600 2,940
Total Inst.year	 39.812 35,696	: . !	550,536 589,181	35,177 34,899	,	-	1,895,815 845,866	2.479 3,214		72,85

#### Fayette County.

	WHEAT IN 168].	CORN IN 1881.	OATS IN 1881.
TOWNSHIPS.	Acres. [Bushels per acre.	Bush. Pand. Land. Bushels.	Acres.  Bushels per arre.  Bashels.
Connersville . Inckson . Jennings	3,870 10 38,700 3,508 8 28,084 2,447 8 19,570 2,014 8 8 16,112 2,072 63g, 13,468	4,073 25 40 108,430 3,094 30 35 93,520 2,396 218 229 43,769 2,182 218 229 42,389 2,608 33	381 20 7,820 236 18 4,230 202 022 4,444 237 022 5,082 183 022 4,028
Harrison	3.355 ° 5   26,840 4,190 10 41,900 2,557 8 20,456 2,000 9 18,810	3,586 °18 °29 68,298 4,302 25 80 110,465 2,196 20 43,920 2,648 35 92,680	243 *22 5,346 300 20 6,000 250 25 6,250 370 30 11,100
Total last year .	26,168	27.077   689.525 28.776	2,395 54,098 4,158 71,967

#### Fountain County.

						:			
Jackson Mill Creek Fulton Wabash Cain .		3,813 4,699 2,699 4,640 4,645	7   73   8   6	26,891 26,256 36,907 26,720 27,870	3,817 4,919 3,123 4,163 3,413	25 35 30 24 31 18 25	96,766 147,570 86,047 79,481 85,325	109 25 320 25 242 25 943 28 376 25	2,725 8,000 6,040 28,400 9,400
Van Buren Troy Richland Skawnee Logen Davis .	:	4,5%5 5,572 8,375 4,167 9,503 2,943	13 13 13 3 4	28,710 72,436 108,875 22,335 20,734 11,852	3,353 4,898 7,872 3,812 2,562 3,846	20 30 24 31 24 41 20 40 20 35 30 40	59,840	431 40 553 *25 496 *25 500 40 59 25 143 25	17,240 13,825 12,400 20,000 1,475 3,575
Total . Total last year	·	49,311 44,3753		421.423 765,220	45,618 41,527	,	1,131,225 1,003,201	4.172 5,313	121,000 73,670

#### Franklin County.

•										
Bath. Springfield White Water Highland Brookville.	2,450 2,600 2,600 2,600 2,600 2,600	15	8:112 H:105 H:511 H:008 U:008 U:806	2,783 1,767 2,279 2,142 6,942	118 20 118 118 115	37 (20 (20 (2) (3)	50,580 136,590 60,782 41,364 93,210	192 807 538 1,410 958	9.90 19.50 1	5.376 24.210 11.336 31.620 23,930
Fairfield. Blooming Grove. Lourel. Memmora. Butler	1,316 1,914 1,869 1,322 2,479	4 1 10	13.160 13.88 14.461 13.220 21.432	1.5% 1.812 2.67 1.968 2.14	#5 #5 #15 #15 #15 #15	40 40 123 35 35 35	26,000 - 41,256   47,303   24,270 30,963	165 254 508 225 1,087	515 MARIE	4,125 3,849 11,176 4,500 22,914
Rey	3,353 2,169 1,247		93,5]n  6,872  9,976	2,039 5,186 2,140	15 16 25	45 30 40	37,385 24,490 55,710	1,217 551 111	30 15 20	36.510 8.250 2,250
Total	31.5% 30.84		8667 53876	30,507 \$2,110		:	680.795 942.640	7,975 10,929		150,627 146,57

1

#### Fulton County.

		WRE	AT 13	1881.	C	015	18/19	981.	OATS IN 1881,		
TOWNSHIPS.		Acres.	Bushels per sere.	Buckels.	Aerus.	av	Buttom and	Bushele.	Aeres.	Bushels per acre	Bushels.
Wayne Colon Aubbeenaubbee Liberty Rochester		3,566 3,597 1,603 3,916 6,327	12 11 12 15 15	42,792 97,367 19,230 58,740 94,905	$\begin{array}{c} 2.750 \\ 3.158 \\ 1,689 \\ 3.295 \\ 5,177 \end{array}$	15 26 20 20 35	35 40 60 60	41,250 82,357 35,120 67,860 184,420	523 531 386 659 962	語を記録的	13,075 18,585 7,720 19,770 24,060
Richland Henry Newcastle .		4.216 3,110 3,860	10 15 8	42,160 46,650 30,880	3,216 3,710 5,001	20 25 25	40 50 40	67,260 95,300 77,425	548 923 253	291 30 30	15,344 27,690 7,590
Total		29,996 27,449		372.730 466,895	25,996 23,894			651,122 755,743	4,785 7,038		133,824 178,220

#### Gibson County.

Columbia	4,409 6 12,202 8 6,226 10 5,041 7 14,556 7 <sup>1</sup> / <sub>2</sub>	20.454 2.425 97.616 6.154 63.260 4.437 35,257 2.727 109,170 7.877	10 15 15 15 20 15 20 15 30 15 30	24,500 279,990 93,840 19,965 124,350	112   15 109   25 166   216 42   216 155   12	1,680 2,700 2,656 672 3,430
Johnson	12,462 8	99,696 5,479	15 20	82,800	287   20	5.740
Wabash	1,342 * 6	8,052 2,192	812 834	78,842	46   216	736
Barton	6,428 5	32,140 3,696	8 10	29,910	291   15	4.365
Center	6,440 10	64,400 3,990	15 20	50,780	226   15	3,390
Total	60,108	535,075 38,343		781,977	1,433	25,369
Total inst year	67,375	968,377 46,310		1,541,472	2,313	52,990

#### Greene County.

Richland Taylor. Cass Jackson Center	9 991 74	21,090 32,456 27,468 12,455 19,488	1,417 3,102	10 40 213 227 20 40 15 60 213 27	25,540 33,472 30,260 45,495 35,817	$\begin{array}{c cccc} 412 & 19 \\ 520 & 19 \\ 76 & 20 \\ 1,212 & 15 \\ 825 & 19 \end{array}$	7.829 9,886 1,520 18,180 15,075
Beech Creek Highland Eet River Fair Play Smith	1.914 5	9,570	1,789	10 20	11,900	746 35	18,650
	2.717 8	22,136	2,295	10 40	32,790	405 31	13,365
	1.005 7	7,6%	865	10 20	0,310	72 1	360
	2,458 8	19,6%	2,965	10 20	83,50	92 10	1 748
	3,167 6	19,0%	2,006	10 20	31,102	145 20	2,308
Wright	5,409 6	32,454	2,952	12 20	\$4,806	971 10	9,710
Stocklon	4,899 6	250,314	3,63	15	54,395	172 20	5,440
Stafford	3,841 5	19,267	2,821	15 20	42,005	294 25	5,850
Washington,	4,525 8	36,200	4,517	16 20	51,390	156 50	4,680
Jefferson	2,414 7	16,808	1,346	10 30	16,680	73 40	2,20
Worthington	*3,004 * 8	94,012	92,435	43 *27	32,727	2389 (219	7,391
	2,361 * 4	9,444	1,316	5 51 <sub>x1</sub>	6,589	15 (219	285
Total last year	51.061 . 40,102	357,851 508,368	41,401 40,196	.:	544,894   547,854	100.01	12,883

#### Grant County.

WHEAT IN 1881.			1881.	CORN IN 1881.				OATS IN 1881.		
Townships.	Ac	Bushels per acre.	Bushele.	Acres.	1	Rotton Land.	Bushels.	Acres.	Bushols por arre.	Hushels.
Van Buren	2,8(9) 2,610 4,137 2,691 2,209	15 12 10 10 10 14	14,000 31,720 41,710 26,810 31,765	2,321 93,204 8,382 2,641 2,573	10557550	80 50 545 545 50	25,750 85,150 116,100 73,791 54,790	430 654 303 146 450	30 40 *31 *31	12,200 26,160 9,383 4,526 8,100
Mill . Monroe	2,800	*10 *10 *10 15 20	26,186 28,000 30,290 38,190 76,280	2,838 2,752 4,005 2,838 5,767	*27 *27 *27 20 35	*45 *45 *46 45 60	83,520 76,424 114,075 60,035 206,520	- 368 488 294 306 336	*31 *31 *31 *31 25 35	11.406 15.128 9.114 7.650 11,760
Green	2,338 *2,930 2,501	15 15 20	35,070 43,800 50,020	1,778 ev,204 3,737	40 45 30	50	60,920 144,190 115,290	*376 *376 364	884 8	9,400 9,400 14,560
Total last year	37,957 34,568	.	485°032 485°032	35,565 37,028		,	1,218,049 ( 923,660	4,891 4,525		149,499 96,890

#### Hamilton County.

Noblesville . Washington . Clay Delaware Fall Creek	1	5,904 6,792 3,967 0,896 4,882	14 214 214 8 14 813	80,076 89,166 81,656 45,448 62,816	6,397 40 8,311 24 41 4,497 30 41 4,257 24 41 4,275 24 31	255,880 265,709 179,680 107,047 105,929	824 828 407 524 517	10 10 10 10 10 10 10 10 10 10 10 10 10 1	37,099 30,790 16,390 13,100 12,925
Wayne White River Inckson . Adams	j	4,512 4,527 7,866 4,412	15 ; ; 14 ; 13 ; 14	67,680 66,178 101,465 6),768	4,658   25   50 5,520   25   35 7,1,55   30 5,696   35	117,900 140,490 214,760 159,360	468 381 1,664 382	25 30 20 35	11,700 11,430 21,280 13,370
Total ; Total last yea	n.r	40,4 57 43,752	,	686,253 686,779	51.042 49.516	1,526,745 1,161,340	5,395 5,562		157,865 98,972

#### Hancock County.

Blue River Brown . Brandywine Buck Creek Center	3,831 \\ 11 3,652 \\ 10 3,491 \\ 9 3,064 \\ 12 6,472 \\ 15	42,141 30,720 31,419 43,932 97,780	3,661   30   50 1,671   25 3,531   30   45 3,826   30   50 5,606   20   35	110,610   204 101,775   398 103,800   152 116,280   567 114,840   406	30 25	7,140 11,440 4,560 14,175 16,340
Green Jackson Sugar Creek Verson	3.250 7 4.775 15 5.614 19 2.406 10	99.694 71.625 60,168 34.060	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	79,400 111 115,725 512 257,420 450 46,305 414	30 40 25 25	14,130 20,480 11,406 10,350
Total Total last year	34,638	433,709 508,984	42.175 37,614	1,048,635 1,051,963 3,622	::	110,415 83,712

#### Harrison County.

	WHE	AT IN	1681.	(	loks	18 If	841.	OATS IN 1881.		
Townships.	per nere.			Bush.			per acre.			
•	Aeres.	Burbels per	Bushels.	Acres.	Upland.	Bottom Land.	Bushela	Acres.	Burbels	Bashela.
Harrison	5,715 3,500 2,367 2,424 2,696	6 6 5 6 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	04,290 17,500 15,395 13,332 16,176	4,856 3,988 2,055 2,331 1,913	*13 12 10 10 10 8	*24 35 20 20 25	68,506 45,037 23,220 28,210 16,273	1,653 807 607 606 746	*18 20 15 10 20	20,754 16,140 9,105 6,060 14,920
Morgan Blue River Washington Taylor. Webster	2,885 8,020 1,534 2,021 1,827	646	17,130 21,140 9,204 8,084 10,982	2,587 2,874 1,120 1,712 1,729	5 10 16 10 913	10 15 20 30 24	13,080 30,175 23,684 21,560 17,394	1,250 944 223 337 479	15 20 25 10 18	18,750 18,880 3,445 9,622
Jackson	2,588 2,862 1,443	* 6 * 6	15,628 17,172 4,329	2,068 2,394 1,584	*13 *13 8	*24 *24 *24 15	30,514 34,675 17,589	655 913 528	718 18 20	11,790 16,470 10,520
Total	34.852 38,071		201,252 380,951	30.711 26,652		ì	379,016 631,876	9,748 9,846		167,726 125,896

#### Hendricks County.

		a to the two and address to				
Center	3.183   10	31,830 . 4,272	20	85,440	257 35	8,995
	3.095   212	87,020 4,474	v[n le27	80,595	278 27	7,500
	3.848   15	52,720 4 4,174	15 20	62,835	255 35	8,825
	4.435   12	53,220 5,130	20 25	103,695	424 25	10,700
	2.187   8	17,496 3,196	15 25	48,895	119 20	2,380
Clay Marion Eel River Vaion Middle	1.769 12	21,228 2,550	20 40	53,800	121 35	4,235
	8.296 12	39,216 4,128	25	100,200	301 20	6,020
	4.778 13	59,514 5,054	15	75,510	347 5	1,735
	2,516 213	30,192 3,489	18 °27	63,675	161 27	1,347
	3.008 212	37,176 3,763	°18 °27	68,667	238 27	7,426
Brown	2,875 *12	31,500 3,432	20 30	120,320	329 40	13,160
	3,016 10	30,169 3,122	10 20	12,050	304 25	7,600
Total	27,859 40,046	444,272 46,6 :2 641,234 46,574		\$47,073 1,246,674	3,138 5,461	82,923 101,877

#### Howard County.

				1		
Center	2,215 17 6,278 12 2,589 19 3,898 18 3,316 15	74.856 5 49.191 5 31,964 5	2.289 35 5 5.811 35 4 5.440 40 4 5.923 35 5 5.957 40 .	0 2031725 5 991306	221 35 335 30 291 40 114 31 259 (35	7,735 16,750 7,640 3,420 9,065
Honey Creek Taylor Howard Liberty Union Jackson	1,606 10 3,492 14 3,907 16 7,560 14 3,757 14 1,234 18	48,898   1 62,512   3 105,840   4 52,594   4	1500   30   1500   35   35   35   35   35   35   35	0 137,060	153 40 183 30 285 30 360 21 280 20 58 30	6,120 5,490 8,550 6,240 5,690 2,940
Total last year	39,812 36,806		1,299	1,895,845 845,866	2,479	078,25 010,20

#### Henry County.

	Was	WHEAT IN 1891.			orn	18 I	681.	OA1	OATS IN 1881.		
Townships.	Aeren,	Bushela per acre.	ushelz.	Aeres.	p	Land.	Burbelr.	Acres.	Bushele per nere.	Burbelt.	
Wayne Franklin Dudley Liberty Henry	3,153 4,707 3,864 5,477 4,409	10 15 9 72 12	41,530 70,66 5,856 65,724 52,908	3,212 4,600 4,974 5,830 4,758	24 20 20 20 218 25	30 35 35 36 27 45	78,790 94,070 100,765 108,245 1,22,750	201 308 458 787 427	24 35 30 27 25	4,824 11,630 13,740 21,240 10,673	
Greensboro Harrison Fall Creek . Prairie Stony Creek	2,550 4,514 2,985 3,889 1,791	9 15 20 10 12	24,750 67,710 58,700 46,788 21,491	3,598 5,508 3,450 4,455 2,438	25 20 15 20 20	45 50 40	84,825 111,940 254,840 46,270 49,966	402 422 4211 241 252	32 30 30 40 30	12,864 12,660 6,330 9,640 6,960	
Spiceland Jefferson Blue River	3,066 1,548 2,644	11 10 11	33,616 19,480 51,084	2,851 2,196 3,048	15 25 25	55 50 40	45,045 55,975 77,340	386 115 284	45 25 30	17,370 2,475 8,520	
Total Total last year	45,267 48,030		566,213 844,343	50,710 53,098		Ì	1,228,015 1,492,900	4,404		139,537 165,144	

#### Huntington County.

Jackson Clear Creck Warren Dallas Lluntington	- AL	3,355 3,957 2,871 3,311 4,054	13 14 12 12 13	43,615 71,226 34,452 39,752 52,702	2.5 2.1 2.1 3.6 2.5	10   25 15   30 06 , 40	1 50 60 33	75,810   06,075   64,250 109,980 76,086	1,146 1,027 603 470 855	\$0555 <b>9</b>	40.110 30.810 15.075 11.750 24.795
Union Rock Creek . Lancaster Polk Wayne .	!	3,613 4,087 4,268 2,658 2,850	14 15 16 12 13	50,382 70,306 68,288 31,896 37,050	2.7 5.8 7.4 1.9 2.6	計 40 計 30 27	35 50 33	83,865 156,590 373,750 51,570 78,428	530 628 696 429 203	经验证据	13,250 15,840 20,880 8,580 5,887
Jefferson Salamonie		2,669 4,260	15 13	40,035 55,380	2.9 3.4		40	93,115 102,132	412 473	30 29	12,360 13,717
Total Total last year	-	42,553 39,198	!   •	595,263 660,275	36.4 37,1		::	1.33;2,141 951,748	7,472 7,696		216,654 192,518

#### Jackson County.

Grassy Fork. Brownstown. Washington. Jackson. Redding.	3,779 7 20 2,782 3 3 3,383 9 8 20	42374 23881 5 6.433 5385 12 5 83746 23789 5 6324 33979 718 729 8,084 4,230 10 25	13,405 67,595 13,695 76,506 44,625	9828   15   1,461   11 968   15 737   24 721   30	12.4° 16.0° 14.2° 16.1° 21
Vernon	1,000 * 8   2: 1,000 * 8   3: 1,539   6   5: 2,847 * 8   2:	7,512 3,784 18 29 2,370 5,924 10 15 2,800 4,128 18 29 9,234 3,910 8 29 2,776 1,926 418 29 2,586 2,935 15 29	59,554 ( 01,155 80,431 ( 26,460 ( 74,012 ( 46,565 (	329   221   946   35   860   622   167   25   1,000   122   427   50	33. 17. 27.
Total Total last year	30,670 20 28,160 1 31	0.820   42.855 4.527   40.915	564,304 ( 746,871	9,112	302,

#### Jusper County.

	WHE	AT IS	WHEAT IN 1881.			CORN IN 1981.			
TOWNSHIPS.	Atres.	Buchels per acti-	Bushels.	Acres.	Bush Bash		Aeros.	Bushels per acre.	Burhole.
Hanging Grove	1,421 1,351 540 1,763 1,769	9 9 14 7 9 10	12,780 21,714 3,780 13,587 17,690	2,473 2,069 1,021 3,051 4,410	*32 *4 50 35 *72 4 25 4	62,070 35,735	712 454 950 717 1,821	*26 25 36 *26 25	18,513 11,350 24,834 18,642 45,523
Jordan. Newton Keener Kankakee Wheatfield	1,324 862 145 510 284	H) (  4 9  0 9 ,  10	4,002 8,520 1,365 4,590 2,840	8,244 9,224 1,029 695 469	455 47 445 40		1,356 994 179 ,171 130	25 25 26 26 26 20	20,839 24,856 4,654 4,446 3,900
Carpenter Milroy. Union	2.963 352 472	5 5 35	$^{11,315}_{\stackrel{1,760}{_{7,080}}}$	13,974 891 743	50 32 30   6	698,700 28,512 23,470	3,149 184 96	90 20 35	94,470 8,690 3,360
Total Total last year	13,296 9,127		111.352 111.496	42,098 34,478		1,517,043	10,9 <u>99</u> 12,005		287.25 277.601

#### Jefferson County.

Madison, Milton, Sheiby, Lancustor, Republican	2,622 4 1	\$1,152 10,489 22,216 4,719 6,056	0014 10 3,825 7 15 3,025 10 1,026 8 10 2,133 15 30	50,140 905 29,831 402 39,250 763 5,678 490 32,940 573	10 9,350 10 4,029 20 15,280 10 4,900 10 5,730
Graham Galada Henover Monroe Smyrma	2.634 3 2.781 3 1.585 5 1.506 7 1.511 5	7,000 8,548 7,925 10,962 7,555	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	22,030 780 03,660 668 25,575 351 42,840 529 11,226 78	8 6,240 15 10,020 30 10,530 8 4,252 15 4,170
Total last year	22,955		9.041 9.031	324,068 0,760 652,220 8,121	74,452 104,063

#### Johnson County.

Franklin	4.106 ° 8	12.848 4.362	*18 *29	89,413	157   22   3,454
Ninerch	4.334 8	34.672 4.510	20 25	90,760	193   20   3,860
Blue River	3.741 10	37.410 3.062	25 45	81,420	197   25   4,025
Henelsy	4,710 7	32.970 8.173	15 35	49,055	250   10   2,300
Clark	4,561 8	36.468 5,170	20 25	104,850	175   40   7,000
Pleasant	4,177 10	41,770 5,602	20 40		70 25   1,550
Infon	4,095 61	20,437 4,291	20 40		72 18 1,236
White River	2,895 834	20,397 7,507	25 18		360 28   6,400
Readlant	4,310 8	34,490 5,660	10 20		161   25   4,025
Total	36,870	280,472 43,797	:.	815,969	1,575
Total last year	41,642	582,409 40,883		1,315,283	5,748

# Jennings County.

· · · · · · · · · · · · · · · · · · ·	WHE.	 At 15	1881.		orn	in 18	881.	Oats in 1881.		
TOWNSHIPS.	Acres.	Bushels por acre.	Bushels.	Acres.	p	Bottom as a gar	Bushelr.	Acres.	Bushels per acre.	Bushele.
Bigger	1,306 1,352 2,320 2,780 1,383	8 6 10 4 5	10,448 8,112 23,200 11,120 6,915	1.772 1.569 2.220 3.717 2,883	15 15 6 10 15	30 30 12 40 35	27,705 24,465 14,052 41,610 43,345	505 648 588 502 254	20 15 30 20 20	10,100 9,720 17,640 10,040 5,080
Montgomery Sand Creek Spencer Vernon Center Lovett	813 1,250 2,849 1,564 872 553	4 5 4 6 8 <sup>1</sup> / <sub>2</sub> 8	3,252 6,250 11,3% 9,384 4,700 4,424	1,153 1,375 3,525 1,845 993 1,373	5 10 10 15 10 10	25 30 30 40 25 30	7,606 1,570 27,890 26,295 10,665 14,550	196 232 847 603 210 106	15 7 25 15 21 15	2,940 1,624 21,175 9,045 4,410 1,590
Total	17,042 18,799		99,201 210,315	22,425 21,251	. :		239,752 378,618	4,691 6,321	• •	93,364 95,139

# Jay County.

Richland	1.770 2,048 2,984 10,347 3,096	16 17 *13 12 18	28,320 34,816 38,792 124,164 55,728	2.446 1,936 2,230 3.135 3.726	20 45 331-3 24 *41 25 35 20 50	50,945 64,533 57,175 79,315 83,460	289 357 696 389 711	នងវួរនន	8,670 8,925 17,400 11,670 21,330
Jackson	3,122 3,604 2,758 2,992 3,054	12 14 15 18 *13	37,464 50,456 41,370 53,850 39,702	2,808 3,653 2,655 2,884 2,660	20   35   25     20     20   30   24   241	59,835 90,325 53,100 59,210 65,983	652 973 569 1,991 1,238	326 18 38 js	19.560 25.398 10,242 32,730 30,950
Noble	3.156 2,268	°13 15	41,028 34,020	2,768 1,981	*24 *41 30 40	69.186 61,730	710 928	*35 25	17,750 23,200
Total	41.199 27,435	• •	579.710 467,957	32,832 35,093		794,797 808,114	8.603 10,173		227,825 223,205

# Knox County.

		- <sub>1</sub>	-, -					
Vigo	4,319 4 7,155 4 5,291  * 6 7,596  * 6 6,542  * 6	47,576	2,673   14 3,854   16 2,893   12 4,198   12 4,198   12 3,303   12	*34 *34	41,976 62,336 39,292 54,974	114 198 262 321 175	20 20 *16 *16	2,280 3,960 4,192 5,136
Palmyra			li l	1	39,362	1	*16	2.800
Vincennes	5,698 6 8,627 7	52.189	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	25	38,286 78,915	93	*16 12	2,112 116
Johnson	7,422 ° 6 4,064	24,384	4,260 F12 2,492 10	25	58,380 33,230	167 21	*16 *16	2,672 336
Steen	6.173 8		3.354   15	30	41,085	142	30	4.280
Total	62,887 . 57,764 .	524,631 871,375	35,497 40,766		487,836 1,370,848	1,625 3,277		27,864 57,509

#### Monroe County.

	WHE	AT II	r 1881.	CORN IN 1881.				Oats to 1881.		
TOWNSHIPS.	Acres.	Bushels por sere.	Bushele,	Acres.	Bones bundil	OF .	Bushela.	Acres.	Bushels per acre.	Bushelu.
Bean Blossom Washington Marion Benton Bioomington Richland	2,021 926 100 955 1,096 2,176	555684	10,105 4,630 500 5,730 8,768 8,704	1,742 1,416 200 1,565 1,800 1,977	10 5 8 15 13 10	20 25 30 30 37 30	20.510 9,060 1,952 24,060 25,626 20,350	350 312 15 340 850 075	20 20 25 20 19 30	7,000 6,240 375 6,800 16,130 20,250
Van Buren Perry Salt Creek Polk Clear Creek Indian Creek	1,622 1,007 622 440 1,143 1,365	558855	8,110 5,036 4,976 3,230 5,915 6,825	1,925 996 1,122 776 1,541 1,042	15 15 13 713 10 12	355 Prop 250	28,065 15,210 16,462 9,820 18,065 23,606	858 325 398 266 809 923	25 25 19 19 20 20	21,450 8,125 7,572 5,064 16,180 18,460
Total	13,513 14,245		72,618 165,781	16.962 19,678		_	212,788 459,841	6,121 9,117		135,656 170,270

#### Morgan County.

Washington . Jackson	3,787	8 80,296	4,442 *13	27 63,708	460 *19	8,740
	1,702	7 11,914	1,793   15	60 27,980	151   15	2,265
	3,879	4 15,516	3,746   12	20 46,144	63 *19	1,197
	723	8 5,784	1,720   13	27 29,332	166 * 9	3,154
	3,144	8 25,152	4,075 *13	27 53,535	180 *19	5,420
Clay	2,003	12 24,0%	2,589 15	40 47,885	114 20	2,230
	2,519	7 17,6%3	2,974 25	30 73,700	290 to	8,700
	2,569	8 20,7%2	2,700 13	27 35,856	100 *19	1,900
	3,939	8 31,512	4,273 15	25 66,055	275 20	4,720
	1,947	10 19,470	1,978 10	25 20,066	349 15	5,235
Jefferson	2,707	814 23,009	2,855 2	25 8,243	77   10	770
	2,926	10 29,260	1,862 10	20 19,170	127   15	1,906
	1,392	6 8,292	1,194 5	20 9,350	160   15	1,600
	2,126	4 8,504	1,950 10	20 19,060	145   20	2,900
Total	85,353	270,900	37,116	321,573	2.618	48,796
	33,944	487,434	40,327	1,039,038	4,325	75,609

5—STATISTICS.

#### Lagrange County.

:	WHEAT I	N 1881.	c	ORN IN 18	AL.	OATS IN 1861.		
townships.	Acres. Bushely per sere.	Bushele.	Acres.	Postom Bottom Best acre. Lend.	Bushels.	Acres.	Bushols per acre.	Burhela.
Van Buren Newbury Eden Clear Spring Clay	5.226   4 3.910   10 3,905   10 4,466   5 4.146   7	29,904 3,910 38,050 22,330 29,022	2,651 1,976 1,710 1,982 2,306	80 40 40 45 40 50 15 40 45	80,780 79,365 69,050 69,370 92,755	585 918 640 522 630	499455	23,400 18,560 25,600 13,056 16,740 5
Lima Greenfield Bloomfield Johnson Milford Springfield	3,604 *13 5,515 7 3,974 8 3,999 6 4,292 7 4,241 5	46,852 38,606 31,502 29,634 30,044 21,205	1,692 2,900 1,791 2,185 2,215 2,694	*30   *33 35 35 26 35 40 30	51,051 101,500 32,685 55,385 88,600 80,820	462 587 439 399 314 403	สูเลรเล	15,849 8,760 11,172 7,850 8,060
Total . Total last year	47.118 50,947	303,348 903,326	24.102 23,322		801.361 919.427	5,889 7,173	:	102, <b>359</b> 233,446

#### Lake County.

				-					
North . Ross . St. Johns Center . West Creek	1,325 1,328 210 129 431	0 9 0 9 0 9 0 9	2,925 10,152 1,890 1,161 6,465	1, 60 5,442 1,947 3,177 6,381	32   34   72   34   73   34   74   44   26   30	\$3,972 F5,440 62,469 102,636 128,250	800 3,754 1,870 2,084 3,484	26 26 26 26 25	20,800 97,804 43,420 52,104 99,600
Cedar Creek . Engle Creek . Winfield Hobart Hunover	96 215 396 558 146	12	964 2,450 4,752 5,40 1,44	$\frac{3.927}{2.70}$ $\frac{2.727}{484}$ $\frac{484}{2.769}$	C52 *44 25 *30 15 40 20 \$5 32 *4	44,500 (94,450 29,350 (3,465 89,700	1,941 1,209 1,506 526 2,940	*26 *5 36 24 28	50,4 <b>65</b> : 30,7 <b>25</b> : 45,0 <b>06</b> : 12, <b>624</b> 76,440
Total Total last year	3,664 3,491		57,553 4,334	30,642 32,391		909,011 909,230	20,348 20,167		528.78 <b>3</b> 602.245
	ţ								

#### Lawrence County.

<b></b>			<sub>-</sub> 11	
Flinn Pleasant Run Perry Indian Creek Spice Valley.	764 4 1,066 2 8 764 5 2,019 2 8 1,920 4	3.056   1.757   11   8.528   2,634   13   22   3.720   1.711   10   2   16,152   3.300   213   2   7,680   3.117   15   3	5 ' 17,905   755 7   17,674   1,377	*19 21,125 · · · · · · · · · · · · · · · · · · ·
Marion Bono. Shawswick Marshall. Guthric	2,000 7 721 7 2,358 6 8 693 8 1,128 8	5,047	7   56,270   1,332	20 22.4 <b>20</b> *19 25.308 !*19 19.837
Total Total last year	13,343 16,891	90,895 26,933 164,402 28,850	353,129 575,893 , 12,270	200, <b>22</b> 7 222,4 <b>40</b>

#### Orange County.

	WHEAT IS	1881.		CORN IN 18	OATS	OATS 18 1881		
TOWNSHIPS.	Acres. Bushels per acre	Вияреім,	Астан,	Boston Boston Bard.	Bushele.	Acres,	Bushels,	
Paoli. Northeast Orleans Orangeville Northwest.	2,483 * 6 795 10 2,150 8 1,225 71 ,212 * 6	14,898 7,850 17,200 9,187 1,392	4,067 1,674 3,439 1,674 382	*12 *34 20 10 20 18 35 *12 *34	61,786 33,480 41,780 30,983 4,870	970 1,800 787	16 29.024 20 19,400 30 4,000 28 22,60 16 1,920	
French Lick Jackson Greenfield, Southeast Stamper's Creek,	1,817 * 6 1,556   4 1,826 ** 6 1,664 ** a 1,425 ** 4	16,902 6,224 10,356 8,520 5,685	2,996 2,174 3,452 3,413 1,981	12 '84 10 16 12 25 15 30 12 25	38,558 22,661 43,101 51,960 24,229	1,032 1,185 1,616	16 14.928 15 15.486 25 29.625 18 29.088 15 14.115	
Total Totul fast year	15,176 17,621	92,717 180,201	25,152 27,655		145,619 559,360	11 218 13 489	229 916 193,061	

#### Owen County.

		. 1						
Wayne Montgomery Washington. Morgan Jackson	1,595 0 8 1,516 9 1,206 12 1,952 6 1,633 5	15 760 13,644 14,472 7,573 8,165	1,618 918 1,819 893 1,026	*13 *27 8 30 15 36 6 30 6 30	22,098 8,290 30,170 5,826 6,972	40 166 174 334 368	*19 25 30 90 20	4,000 4,530 15,680 7,460
Harrison . Clay Franklin . Jefferson Marion	1,463 5 1,771 4 2,323 10 4,202 6 3,115 4	7,315   7,084 23,250 25,512   14,017	1 256 1,982 2,752 2,753 1,831	15 10 40 3 28 3 25 8 18	18,840 21,090 10,356 9,964 15,978	79 686 309 744 787	51-20-15 15-20-15	1,975 6,860 6,180 14,880 11,805
Lafayetta	2,191 5 1,146 6 1,299 8	10,955 6,876 10,392	$\begin{array}{c} 1.070 \\ -728 \\ 1.270 \end{array}$	5   25 10   12 213   27	0.310 7.316 10.854	570 185 106	13 18 19	8,350 5,290 1,714
Total Total last year	24,722 23,665	164,694 205,379	20,011 22,138		180,004 505,392	4,725 8,161		82,734 1,6,474

#### Perry County.

Troy	2,519 1,572 2,302 2,678 1,260 2,055 1,520	56361466	12,595 7,860 7,093 16,068 8,862 12,530 9,120	2,090 1,914 2,082 3,391 1,996 2,448 1,417	9 10 5 10 4 8 8	18 20 10 26 90 15 30	21,456 19,130 10,900 39,580 13,482 19,784 12,106	661 498 990 1,296 49 619 256	15 10 20 20 8 18 25	9,915 6,720 19,800 25,800 392 11,132 6,400
Total Total last year	13,972 30,206		73,921 235,533	15,230 14,410			136,438 296,214	4,353 4,783	1	80 769 77,549

# Newton County.

	WHKAT IN 1881.			CORN IN 1881.				OATS IN 1881.		
TOWNSHIPS.	Acres.	Bushels per acre.	Bushele.	Acres.	8 c	Bottom Land.	Bushelz.	Acros.	Bushels per acre.	Bushels.
Iroquois	1,263 514 166 241 1,592	58999 \$ \$ 9	6,315 4,112 1,494 2,169 13,328	5.654 2,418 1.191 744 7,052	30 28	*14 *14 *14	169,620 67,704 38,244 23,892 219,488	1,475 901 500 767 2,310	25 22 25 25 25 25 25 25 25 25 25 25 25 2	36,875 28,832 13,000 19,942 60,060
Jefferson	2,000 ? 4 781 39 44	10 • 9 10 • 9 8	20,000 36 7,810 351 352	10,000 360 7,743 - 264 447	25 32 35 32 32 20	*44 *44	250,000 11,556 271,005 8,422 8,940	3,000 220 2,141 66 206	8 <b>8</b> <b>8</b> <b>8</b> <b>8</b> <b>8</b>	90,000 5,720 64,290 1,716 5,150
Total	6,644 6,797	• •	55,967 84,179	35.873 44,023			1,068,871 987,063	11,586 12,731	• •	325,525 352,816

# Noble County.

Washington Sparta	3,685	*13 12	38,493 44,220	1,476 2,338	*30 40	*33	44,382 93,520	295 418	<b>29</b>	8,566 13,794
Perry		<sup>6</sup> 13	74,191 47,879	2,770 1,636	°30	°33	83,265	490	*29 *29	14,280 6,235
York.	3,600	17	25,200	1,701	40		49,323 68,040	215 548	30	16,440
Noble		°13	42,068	1,664	30	°33	49,968	400	°29	11,600
Green Jefferson	3,390 8,291	11   10	37,290 82,910	2,101 1,994	24 20	$ \cdot $	50,424 39,880	851 685	25 30	21,275 29,550
<b>Orange.</b>	4,166	8	33,328	2.083	30		62,490	526	25	13,150
Wayne	3,969	10	39,690	2,187	25	35	55,105	773	40	30,920
Allen	2,091	9	18,819	1,730	25	30	43,375	972	34	33,048
Swan	2,988	10	29,880	1.817	25	30)	45,693	760	30	22,800
<b>Albion.</b>	240	12	2,880	! ? 3	30		90 !	63	20	1.260
Total	47,767		516,848	23,497			685,555	6,933		213,907
Total last year	43,552		718,333	23,944			1,033,245	8,467		216,990

# Ohio County.

Randoph	4.234 1.076 1.275 1.703	10 7 6	42,340 7,532 7,650 10,218	$\begin{array}{c ccccc} 4.631 & 5 & 20 \\ 928 & 5 & 25 \\ 1.210 & 313 & 24 \\ 2.198 & 13 & 24 \\ \end{array}$	29,740 9,460 16,357 34,129		25 10 *18 *18	10.775 2.850 3.750 6.462
Total	8,288 9,125 		67.740 <sup>(1)</sup> 91.745 <sup>(1)</sup>	8,067 8,694	89,686 318,405	1,250 1,026		23,837 7,735

#### Monroe County.

	WHE	WHEAT IN 1881.			CORN IN 1881,				1881.
TOWNSHIPS.	Acres.	Bushels per acre.	Bushels.	Acres.	Bottom Bash.	Bushels.	Acres.	Bushels per acre.	Bushelle.
Bean Blossom	2,021 926 100 955 1,096 2,176	5555684	10,165 4,630 560 5,730 8,768 8,764	1,742 1,416 200 1,865 1,800 1,977	10 20 5 25 8 30 15 30 93 27 10 30	20,510 9,060 1,952 24,000 25,826 20,350	350 312 15 340 840 670	20 25 25 20 19 30	7,000 6,340 379 0,800 16,150 20,350
Van Buron Perry Salt Crock Polk Clear Crock Indian Crock	1,622 1,007 622 440 1,183 1,266	5588555	8,110 5,165 4,976 3,320 5,915 6,225	1,925 986 1,129 736 1,541 1,942	15 25 15 25 13 27 13 27 10 25 12 20	28,065 15,210 16,462 9,820 18,065 23,008	858 325 398 266 809 928	25 25 219 219 20 20	21,450 8,125 7,573 5,654 16,180 18,460
Total	13,513 14,245		72,618 165,781	16.962 19,678		212,788 459,841	6,121 9,117		P\$5,650 170,270

## Morgan County.

Washington Jackson	3,787 * 8 1,702 * 7 3,879 * 8 723 * 8 3,144 * 6	90.296 11.914 15.516 5.784 25,152 4.07	3   15   50 5   12   20 0   13   27	63,708 27,980 46,144 29,382 53,535	460 #19 751   15 63   219 166 #70 180 #19	8,740 2,265 1,197 3,154 3,420
Clay- Brown	2,569 * 8 3,839 8	24,006 2,588 17,633 2,00 20,332 2,700 31,512 4,27 19,470 1,97	25 30 13 27 3 15 25	47,885 53,700 35,856 66,655 20,065	114 20 200 3 100 919 236 20 349 15	2,280 8,700 1,900 4,720 5,235
Jefferson Ray Baker Ashland	1 990 8	23,000 2,8% 29,260 1,86 8,202 1,190 8,504 1,90	2 10 20 3 5 20	8,213 19,170 9,350 19,050	77   10 127   15 160   10 145   20	770 1,966 1,600 2,900
Total	35,353 33,944	270,930   37,110 487,434   40,22		521,573 1,039,038	2.618 4,325	48.786 75.609

6—BTATESTICS.

# Newton County.

	WHE	WHEAT IN 1881.			CORN IN 1881.				OATS IN 1881.		
Townships.		per acre.			p	ish. er ere.		   	per acre.		
	Acres.	Bushels p	Burhele.	Acres.	Upland.	Bottom Land.	Bushele.	Acros.	Bushels p	Bushols.	
Iroquois	1,263 514 166 241 1,592	5 8 9 9 9	6.315 4.112 1.494 2.169 13.328	5.654 2.418 1.191 744 7,052	*******	÷11 ÷11 ∴11	169,620 67,704 38,244 23,892 219,488		25 32 26 26 26	36,875 28,832 13,000 19,942 60,060	
Jefferson	2,000 7. 4 781 39 44	10 : * 9 : 10 * 9 : 8 :	20,000 36 7,810 351 352	10,000 360 7,743 264 447	35 25 25 25 25 25 25 25 25 25 25 25 25 25	**************************************	250,000 11,556 271,005 8,422 8,940	3,000 220 2,141 66 206	30 26 30 26 25 25	90,000 5,720 64,230 1,716 5,150	
Total	6,644 6,797	: : ;	55.967 84,179	35,873 44,023			1,068,871 967,063	11.586 12,731		325,525 352,816	

# Noble County.

Washington Sparta Perry Elkhart York	2,961 3,685 5,707 3, <b>6</b> 83 3,600	*13 12 *13 *13	38,493 44,220 74,191 47,879 25,200	1.476 2.338 2.770 1.636 1.701	*30 40 *30 *30 40	*33	44,382 : 93,520 83,265 49,323 68,040	295 418 490 215 548	इ.इ.इ.इ.इ.इ	8,555 13,794 14,280 6,235 16,440
Noble	3,2% 3,3% 8,291 4,166 3,9%	*13 11 10 8 10	42,068 37,290 82,910 33,328 39,690	1.664 2.101 1.994 2.083 2.187	*30 24 20 30 25	*33 	49,968 50,424 39,880 62,490 55,105	400 851 685 526 773	<i>8</i> 48849	11,600 21,275 20,550 13,150 30,920
Allen	2.091 2.985 240	9 10 12	18.819 20.880 2.880	1.730 1.817 ? 3	25 25 30	30 30 	43,375 45,693 90	972 760 63	34 30 20	33,048 22,800 1,260
Total	47.767 43,552		516.848 718.333	23,497 23,944	· · · · · · · · · · · · · · · · ·		685,555 1,033,245	6.933 8.467	! : : !	213,907 216,990

# Ohio County.

Randoph	424   10	42,340	4.631 5 20	29.740	431 25	10.775
	1.076   7	- 7,532	928 5 25	9.460	285 10	2,850
	1.275   6	- 7,656	1.210 13 24	16.357	175 *18	3,750
	1.703   6	- 10,218	2.198 13 24	34.129	359 *18	6,462
Total	8288	67.740	%.087	89,686	1.250	23.837
	9.425	91.755	%.044	318,405	1.026	7.735

#### Orange County.

	WHEAT	IN 1881.	(	CORN IN 18	R1.	OATS IN 1881.		
TOWNSHIPS.	Acres. Bushels per acre.	Burltels,	Acres.	Bush. per pusting	Bushels.	Acres.	Bashels per acre.	Buchels.
Paoli. Northeast Orleans Orangeville Northwest	2.483 ** 6 715 10 2.130 8 1.255 7 <sup>1</sup> 232 * 6	7,950	4,067 1,674 3,710 1,674 362	212   234   20   10   20   15   36   1   21   21   21   21   21   21   21	61,586 33,480 31,780 30,882 4,870	1,814 950 1,800 787 120	*16 20 30 36 28 *16	29,024 19,400 54,000 22,036 1,920
Prench Lick Jackson Greenfield Southeast Etamper's Creek	1,817 ° 6 1,556 4 1,826 ° 6 1,664 5 1,422 4	6,944	2,896 2,174 3,452 3,413 1=1,961	*12 *34 10   16 10   25 15   30 12   25	38,358 92,064 43,104 51,960 24,220	985 1,852 1,385 1,646 964	*16  5  5  18  15	14,925 15,4% 29,625 29,009 14,4%
Total	15,170 17,621	92,717 189,201	25,152 27,665		345.610 ; 589.360	11.218 43,489	_	229,916 [93,06]

#### Owen County.

	ī · - · ·		<del></del>			
Wayne Montgomery Washington Morgan Jackson	1,5% 6 8 1,516 9 1,206 12 1,262 6 1,633 5	15.760   1.618   13,644   918   1,416   1,416   1,416   1,026	913   927   8   30   15   35   6   30   6   30	92,098   6,296   30,176   6,972	46 (19 160   25 151   20 534   20 368   20	974 4,000 4,530 10,680 7,460
Karrison		7,315 1,256 7,084 1,892 21,230 2,752 25,212 2,753 14,017 1,331	15 10 0 3 28 3 25 8 13	18,840 21,050 10,356 9,904 15,978	79 25 686 10 309 20 744 20 787 15	1,975 6,860 6,150 14,880 11,905
Lafayette	2.191 5 1.146 6 1.299 ° 8	10,935 1,070 6,876 728 10,392 1,276	5 25 10 12 12 13 12 13 12 12 13 12 12 13 12 12 13 12 12 13 12 13 12 13 13 13 13 13 13 13 13 13 13 13 13 13	6316 7316 16354	570   15 185   18 106   19	8,3750 1,330 1,714
Total		84,091 20,011 86,470 25,108			4,725 8,161	82,708 106,474

#### Perry County.

Troy	2,519 5 1,572 5 2,302 3 2,578 7 2,055 6 1,520 6	12,795 7,860 7,096 16,068 8,862 12,390 9,120 7,0321	2,002 1 814 2,082 3,091 1,986 2,448 1,417	9 18 10 20 5 10 10 20 4 20 8 1 8 30	21.456 19.130 10.900 90.80 13.482 13.784 12.106	661 488 900 1-200 49 619 256 4,853	15 15 20 20 8 18 25	9,015 6,720 14,800 25,800 392 11,142 0,300 8, 169
Total last year	30,208	29535	14,410	1	286,214	4,730		77,549

#### Parke County.

WHEAT IN 1881.			•	Corn in 1881.				OATS IN 1881.		
TOWNSHIPS.	Acres.	Bushels per acre.	Bushels.	Acres.	BAC	Bottom   and	Burbels.	Аотов.	Bushels per acre.	Bushels.
Adams Washington Sugar Creek Liberty Reserve	6,117 3,486 2,124 3,678 3,856	10 *12 *12 *18	61,170 41,792 25,688 29,424 30,848	3,210 2,078 2,019 3,681 2,559	25 218 218 25 20	40 *27 *27 50 40	86,506 49,401 39,249 113,175 64,480	174 273 290 357 138	30 *27 *27 *27 25 20	5,29 7,377 7,560 8,935 2,760
Wabash . Florida Raccoon Jackson Union	4,081 2,838 3,939 2,564 3,163	91/2 8 10 9	32,648 26,961 31,512 25,640 28,485	3,373 4,946 3,227 2,453 2,779	20 15 25 20 18	40 30 40 45 35	96,460 94,215 68,555 58,860 55,683	69 260 59 243 179	20 20 30 25 30	1,38 50 1,77 6,073 5,37
Greene Penn Howard	3,677 1,667 2,067	°12 °12 6	44,124 20,064 16,536	3,393 1,470 1,667	°18 °18 20	*27 *27 40	64,451 28,701 35,340	70 273 170	*27 *27 20	1,89 7,37 34
Total Total last year	43,259 45,329		414,892 723,794	37,455 40,773	,		855,075 1,273,409	2,535 5,460	: :	56,53 134,35

#### Pike County.

								_			
Jefferson Washington. Madison. Clay Patoka		6,474 ** 5,115 3,713 ** 3,095 4,400 **	6	38,844 30,690 21,278 36,950 26,400	4,453 3,318 2,321 2,222 4,225	*12 10 *12 10 *12	*34 25 *34 25 *34 25 *34	67,242 39,885 36,256 27,215 48,672	585 238 91 63 480	*16 20 *16 30 *16	9,360 4,760 1,456 1,890 7,680
Monroe Logan Lockhart Marton	4.4	5,054 * 3,115 3,650 2,906  *	6	30,324 18.690 29,200 17,448	3,945 1,749 3,183 2,297	*12 8 15 *12	934 15 20 934	45,684 14,230 48,140 28,730	450 170 588 505	*16 25 20 *16	7,200 4,350 11,760 8,080
Total last year		38,124 34,775		249,824 438,873	27.713 29,714			356,054 721,924	3,170 5,489		56,436 99,584
						1	1	· '	1	1	

#### Porter County.

	-	-	_						-	,	1		1
Cepter. Union Washington. Jackson. Laberty Portage				817 1,351 2,371 2,715 1,684 1,145	589865	4.085 16.808 20,439 21,720 10,104 5,675	1,456 1,840 2,679 1,686 1,349 1,146	202775000	30 35 35 30	29,480 45,360 72,633 42,000 25,290 24,210	837 802 1.174 618 294 986	25 30 26 25 25 25	20,925 24,000 30,524 15,450 7,100 24,650
Westchester, Pleasant , , Porter Boone Morgan Pine				1,340 1,542 1,206 698 2,520 1,103	10 8 6 12 5 * 4	13,400 13,336 7,236 8,376 12,500 0,927	1,174 2,637 2,651 7,290 3,947 7,0	5 20 11 15 15 15 15 15 15 15 15 15 15 15 15	25 30 25 40 244	6,210 55,040 49,915 20,820 98,815 16,518	467 1,205 2,074 939 2,730 382	20 25 25 30 30 *26	9,340 30,125 51,850 28,170 81,900 9,325
Total last year			,	18,382 25,015		1 #8,606 377,775	23,453 35,816			475,496 1,097,061	12,498 12,875		354,0° 387 5

			Posey	Coun	ty.					<u> </u>
	Was	AT I	t 1881.	(	Corn	1N I	881.	Олт	8 IX	1881.
Townships.	Acres.	Bushols per acre.	Bushels.	Acres.	P	Bottom 3 9	Buchels.	Acres.	Bushels por acre.	Bushels.
Black	12,587 7,615 1,621 5,725 5,999	* 6 * 6 10 7	75,522 45,600 9,726 57,250 41,993	12,152 5,146 4,664 3,316 3,087	*13 *13 *13 20 15	*24 *24 *24 *40 30	189,161 80,223 79,149 84,220 50,790	452 224 90 128 160	*18 *18 *18 *18 40	8,136 4,032 1,420 2,560 6,400
Marrs	8,209 7,056 4,697 2,188 4,624	10 6 8 9	82,090 42,336 37,576 13,128 43,928	4,112 2,387 1,827 2,156 2,365	10 *13 10 *13 10	25 24 20 24 20 24 20	48.815 32,593 19,090 36.322 25,180	40 232 93 60 69	25 *18 20 *18 25	1,000 4,176 1,860 1,690 1,725
Total	60,321 62,750	.:	449,230 971,743	41.214	::	:::	645,543 1,335,569	1,548 11,739	٠	32,589 292,931
			Pulask	i Cou	nty.					
Monroe Reaver Tippecanoe Harrison White Post Van Buren	3,901 828 1,953 2,492 1,347 2,636	• 9 • 9 15 15 12 • 9	35,109 7,452 29,285 39,380 16,164 23,724	2,208 990 1,875 1,879 1,868 2,259	*32 *32 30 30 25 *32	*14 *44 50 50 *44	74,364 31,948 64,110 56,370 47,525 70,912	1,363 240 281 1,096 717 376	*26 *26 35 25 20 *26	35,438 6,240 9,835 27,400 21,510 9,776
Indian Creek  Salem Cass Jefferson Rich Grove Franklin	2,852 795 543 476 316 436	• 9 10 13 10 15 15	25,668 7,960 7,069 4,760 4,780 6,540	2,295 2,915 1,107 445 957 588	32 30 20 25 35 35	°44 '40 '60	76,920 87,450 22,360 11,125 33,895 20,580	347 1,110 336 125 187 113	25 25 25 25 10 15	9,022 27,750 8,400 3,125 1,670 1,695
Total last year	18,577 26,916		207,881 411,248	19,386 17,120			597,559 502,402	6,291 5,134	. :	162,061 95,812
		1	Putnan	ı Cou	nty					
Jackson Franklin Russell Clinton Mouroe	3,047 2,920 2,864 2,305 2,566	171/2 13 *12 *12 8 13	53,322 37,960 34,368 18,440 33,358	4,106 3,413 2,957 2,195 3,101	20 15 *18 15 25	40 20 27 40	87,860 52,300 55,620 35,925 77,525	165 107 111 *199 150	25 20 27 25 12	4,125 2,140 2,997 4,975 1,800
Ployd . Madicon . Greencastle Marion . Washington .	2,124 1,080 1,996 2,631 3,779	10 10 8 8 7	21,240 10,800 15,968 21,048 26,453	2,961 1,498 2,280 3,124 4,825	20 15 20 20 15	40 30 45 35	64,540 24,480 48,450 62,480 81,055	*199 161 187 161 470	50 25 15 33 14	9,950 4,025 2,705 5,313 6,590
Gererdale Varien Jegerson Jil Creek	2,805 729 2,510 1,483	6 12 12	17,370 5,103 30,120 17,796	2,909 1,171 2,519 1,744	5 15 25 18	10 25 35 30	15,270 18,265 62,350 34,914	535 181 101 64	15 10 25 20	8,025 1,810 2,525 1,280
Total Instyear	32,929 32,412		343,346 421,961	38,803 41,186	:.	::	721,064 1,100,504	2.791 5,710	· ·	110,0250

TABLE XXII.—Continued.

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	-	. —	<del></del>	-
		0 EN IN 19	<b>~1.</b> 0.	ATS IN 1981.
	For the 1 per core.	F. plumd.	Bushels. Acres.	Bushels per acre.
			1.120 1.54 1.540 1.55 4.0245 1.05 2.91.480 4.00 111.40 44 114.072 1.15	4   20   27,686 1   25   26,275 7   40   163,886 1   25   11,025
			67,775 39 80,400 53 12,0220 1,02 12,023 1,11 15,040 41 60,002 37	1 (25 ) 14643 9 25 25725 1 (25 ) 27775 1 20 ) 8220
			1.050.167   1.41 1.386.829   11.56	466,586 9   286,278 1
			100 100 100 100 100 100 100 100 100 100	0 15 8,250 0 13 15,550 5 50 25,550
•	•		10,110 71 21,100 65 20,040 1,42 18,089 69 47,630 82 10,020 49	<ul> <li>20 14.00</li> <li>20 25.40</li> <li>20 15.150</li> <li>22 18.150</li> </ul>
			\$44,724 9.44 927,892 13,749 —	5 192.340 6 * 256.257 
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			84,000 49 94,953 97 99,170 13 116,475 11 92,288 25 28,480 11	5   25   2,9m 5   22   5,62
		40	73,340 3, 122,445 23, 192,210 27, 132,340 33, 134,350 13, 118,440 21,	1 25 5,850 1 30 8220 2 35 11,620 3 83 <sup>1</sup> 4,433 1 80 6,420
Lorent Landson	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)		1.588.121 2.79 2.875.923 5.97	73,602 154,210

# Scott County.

	Wнк	WHEAT IN 1881.			CORN IN 18	OATS IN 1881.			
TOWNSHIPS.	Acres.	Bushels per acre.	Bushels.	Arres.	Bush.  Bottom  Land.	Bushels.	Aeres.	Bushels per nere.	Bushels.
Jennings Johnson Lexington Finley Vienna Total Total last year	1.211 1,387 3,030 1,238 1,398 8,264 10,671	* 6 * 6 * 6 4 5	7,266 8,322 18,180 4,952 6,990 45,710 167,272	2,280 2,658 5,757 2,436 3,075 16,206 14,649	8   15 *12   *34 *12   *34   8   15   10   45	20,389 34,976 70,338 20,135 37,190 183,028 316,376	389 548 1,165 960 360 3,422 4,390	20 *16 *16 30 25	7,780 8,786 18,640 28,800 9,000 73,006 63,426

# Shelby County.

Jackson Washington Noble Liberty Addison	5,131 5,279 6,102 4,297 7,703	10 8 8 10 12)	51,310 42,232 48,816 42,970 96,287	4,964 5,525 5,051 3,227 7,619	30 25 25 15 18	40 30 33 30 30 32	152,890 140,885 132,366 51,900 145,136	159 250 116 • 135 232	30 20 20 20 30 30 15	4.770 5,500 3,212 4,050 3,180
Hendricks Sugar Creek Brandywine Marion Union	6.030 4.642 3,665 3,578 4,267	8 8 10 15 10 10	48,240 37,136 36,650 53,670 42,670	3.739 3.482 2.465 3.519 4.169	*18 *18 *18 10 35 25	*29 *29 40 40 40	71,535 64,590 27,590 225,450 105,680	214 125 98 139 124	32   15   40   30	4,708 2,750 1,470 5,560 3,720
Hanover	4,256 3,620 4,041	* 8 10 8	34,048 36,230 39,528	4,445 3,652 5,298		*29 40 33	82,632 92,665 98,94	194 151 129	322 40 20	4,286 6,040 2,580
Total	63,520 52,819		609,817 863,985	57.258 58,278	• •		1.392,253 1.975,011	2,096 5,240	· · ·	52,126 106,312

# Spencer County.

Lure	4.220 7 5,195 8 3,609 6 2,758 5 3,844 6	29,540 43,960 21,654 13,790 23,064	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	34,662 146,030 54,345 25,769 57,296	$egin{array}{cccccccccccccccccccccccccccccccccccc$	
Carter	3.738 5 1.337 3 4.266 6 2.719 6	18,690 4,011 25,596 16,314	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	18.519   9.400 101.950 41.707	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	, (00) ,946 ,960 ,960 ,714
Total last year	31,986 41,554		32,071 43,258	469,678 1,061,291	8,026 119, 11,341 205.	-

#### Starke County.

	WREAT 18 1851.			C	'ORN	1N 1	Одтя ти 1881.			
Townships,		er acre.			111	sh. er ro.			per sere,	
	Acres.	Acres. Bushels per	Bushels.	Acres.	Upland.	Bottom Land.	Bushels.	Acres.	Bushels po	Bushela.
Juckson North Bend Washington Oregon. California	160 816 898 1,121 387	12 9 10 8 8	1.920 7,344 8,980 8,988 3,096	297 695 895 1,152 540	25 25 35 30 35	30 50 40 40	7.425 17,425 31,985 34,940 13,660	18 104 216 185 116	30 30 35 25 25 25	540 3,120 5,400 4,625 2,900
Conter	519 536 443 267	12 8 10 10	6,228 4,288 4,430 2,870	869 677 670 368	20 20 10 25	70 30 30 35	17,589 13,740 7,230 9,230	127 184 993 67	15 15 20 35	1,966 2,760 4,460 2,345
Total . Total last year .	5.167 4,460		48,124 09,785	6,153 5,253	_	٠.	153,195 174,881	1,240 1,728		28,056 57,152

#### Steuben County.

Mill Grove Jamestown Freemont Clear Lake York Scott	3,245 *13 42,185	2.190 **30 **33 65,927	140 *29 4,080
	2,101 9 18,009	1.162 35 40 40,630	197 25 4,025
	2,307 5 11,585	1.065 30 31,900	289 35 10,115
	956 10 9,560	631 75 90 47,506	244 35 8,540
	1,891 6 11,346	1.207 20 50 24,620	968 25 24,200
	2,429 5 12,145	1,682 30 80,460	451 40 18,640
Pleasant Jackson . Salem . Stouben	3,222 *13 41.6%	2,040   °30   *33   61,260	362 *29 10,496
	5,6% 10 56,8%	2,322   30   40   77,840	370 20 7,400
	4,377 7 30,6%	2,332   30   69,950	473 20 9,460
	3,706 5 18,530	2,102   34   71,468	697 28 19,516
	1,902 6 11,412	2,260   28   60   64,336	575 30 17,250
	1,240 5½ 6,820	1,026   35   48   36,235	452 \$33 <sub>3</sub> 15,666
Total Total last year	33,065 33,589 271,857 589,691	20,279 20,179 . 672,191 643,220	5,218 6,442 149,070 190,975

#### St. Joseph County.

The second secon							
Olive Warren German Clay Harris	5,830 9 9 3,350 8 3,510 8 2,887 12 2,435 11	52,470 20,100 28,080 34,644 26,785	3,440 *33 1,672 25 1,813 %0 1,454 30 1,283 40		10,629 1,000 41,800 204 54,390 223 43,620 297 51,320 453	*25 30 20 38	28,000 5,100 6,690 5,940 17,214
Penn Portage	2,208 9	85,150 20,410 13,872 45,376 20,180	4,480 30 1,074 30 1,317 932 2,029 35 2,398 20	*44 40	43,130 1,686 82,220 251 42,300 357 71,620 275 47,960 1,017	30 30 *26 30 20	49,980 7,580 9,284 8,25-0 20,34-0
Liberty Madison Lincoln	4.632 6 3,234 10 2.376 6	27 792 32,40 14,256	2,715   20 1,881   40 1,175   25		55,850 77,240 29,275 1,097 247	30 30 30	35,1 32,9 7,
Total Total inst year	48,837 48,024		26,781 31,643		01.145 <b>8,257</b> 22,748 <b>6,930</b>	:	231 271

#### Sullivan County.

	WHEAT IN 1881.			CORN IN I	881.	OATS IN 1881.		
Townships.	Aoras. Bushele per acro.	Bushols,	Acres.	Poland. Bottom Land.	Bunbole.	Acres,	Burbels per acre,	Burhala.
Jackson	6,721	53,768 46,392 49,416 76,912 71,800	3,924 3,029 3,471 6,121 4,777	*13  *27 10   12 6   36 *13  *27 10   20	52,104 38,528 32,528 104,557 49,200	365 271 153 220 218	*19 30 25 *19 20	6,9% 8,1% 4,825 4,180 4,360
Cass Jefferson Haddon Gill	5,758 5 6,787 5 10,737 6 8,009 * 8	28,790 33,995 64,422 64,072	3,017 3,414 5,503 5,676	5 15 10 12 *13 *27	15,685 34,140 55,650 82,902	362 206 373 153	16 5 25 *19	5,792 1,330 9,325 2,907
Total	70,510 61,777	48 <b>0</b> ,507 825,616	39,231 36,606		460,292 975,572	2,381 6,762		47,784 121,047

#### Switzerland County.

Jefferson. York. Posey Cotton. Pleasant. Craig.	2,684 2,378 4,119 4,728 1,114 2,662	10,736 19,024 32,952 14,184 12,744 13,310	2,681 15 25 2,053 20 25 4,596 15 20 1,869 (12), 20 2,546 213 224 3,638 16 25	48,965 48,215 75,666 29,640 35,747 61,808	498 12 246 375 30 372 10 649 18 546 20	5,976 3,690 9,375 3,720 11,682 10,920
Total	18,693	102,950	17,383	281,960	2,680	45,368
Total last year	19,017	229,352	13,111	352,294	3,306	85,565

#### Tippecanoe County.

Lauramie	7,066 13	91,858	7.160 ° 6.053	20 35	146,840	771 15	11,565
Bandelph	4,281 15	64,215		30 50	193,540	608 28	17,024
Jackson	5,492 *13	71,396		24 41	173,642	781 25	19,525
Wayse.	4,243 7	29,594		31 45	204,612	1,074 25	26,850
Union	4,037 6	24,222		20 30	113,340	660 80	19,500
Wen Shelfeld Ferry Washington Tippecanoe	5,666 8 6,64 7 5,327 °13 4,485 8 5,261 8	45,328 42,378 69,341 35,680 42,088	5,605   2 4,224   2 2,197   3	20 40 25 30 24 °41 20 30 20 45	724,200 140,875 104,419 46,720 158,790	750 25 925 30 750 925 411 20 612 15	18,750 27,750 19,250 8,220 9,180
Wabash	5,238 5	26,190	8,730   3	15 40	105,365	856 25	21,400
Shelby	4,846 8	38,784		30 40	265,170	1,757 40	70,280
Pairfield	2,414 413	31,382		24 °41	55,488	307 25	17,675
Total Total jast year	64,411 66,237	612,566 906,111	74,720 73,398		1 827,996 1,928,415	10,272 12,344	276,969 172,012

#### Tipton County.

			Tipton	Coun	ty.					
	WHEA	T IN	1881.	C	ons	ın 18	881.	Одт	arx i	1891.
TOWNSHIPS.	Aeres.	Bushels per acre.	Bushele.	Acres.	Į)	Bottom and	Bushols.	Acres.	Bushels per acre.	Bushels,
Madison. Cicero Jefferson. Prairie Liberty Wildeat	1,713 3,661	12 *13 14 *13 *13 *13 *14	39,156 61,464 23,982 47,593 61,000 36,148	5,336 5,345 2,159 4,635 4,485 2,908	10 11 12 11 11	25 30 30 30 30 30 35	56,585 60,049 26,682 54,963 51,672 34,244	204 327 75 144 164 37	20 % % % % % % % % % % % % % % % % % % %	4,080 4,251 975 3,800 4,100 1,110
Total	20,947 20,862		273,343 314,220	24,868 26,246			283,265 741,040	961 1,832		18.116 27,515
			Union	Coun	ty.					
Center. Union Harmony Liberty Brownsville. Harmeon,	1,723 2,458	6 8 10 8 6 8 7 1	20,838 32,896 17,230 19,648 23,512 27,426	4,333 4,091 1,744 2,519 3,134 4,134	20 *18 *20 *25 *18 *25	429 25 30 29	86,660 91,270 35,570 63,730 58,108 63,350	544 410 170 218 256 360	6 *22 20 30 *23 30	3,264 9,020 3,400 6,540 5,632 10,800
Total	- 18.621 17.778		141,550 327,777	19,955 21,125	1	, ,	398,668 773,623	1,958 3,181		38.656 80,475
		Var	aderbu	rgh (	lou:	nty.				
Pigeon . Knight., Scott Armstrong. Perry	377 2,851 6,994 6,479 4,430	8 5 6 ° 6	2,262 22,808 34,920 38,814 26,580	642 5,682 2,440 2,139 1,890	913 10 10 913 913	*24 15 15 *24 *24	9,193 58,875 24,520 27,765 24,768	63 398 277 177 196	*18 15 25 *18	1,134 5,635 5,675 3,166 3,528
Union Center. German	2,397 4,498 5,664	12½ 7	29,962 31,486 39,228	6,090 2,302 1,460	15 10 213	22 10	112,665 23,020 19,134	120 915 226	20 25 13	2,409 22,875 2,535
Total list year	33,620 25,878		220,120 364-268	22,645 20,892	-		299,940 499,704	2,372 1,934		47,571 36,500
		$V_{i}$	ermillie	on Co	unt	y.				
Highland Eugene Vermillion Hall	7,619 1,018 7,085 11,167	8 10	60,42 42,426 56,680 111,676	2,220 3,426 6,333 6,312	25 20 20 30 30	40 4c 50 45	66,760 72,380 154,480 191,475	457 197 256 629	30 30 20 40	13,710 5,910 5,120 25,160

Highland Eugene Vermillion Hill Clinton Total Total last year	7,619 7,085 7,085 11,167 8,050 39,939 87,393	8 100,02 7 42320 8 55,080 10 111,670 12 98 10 777,938 1685,486	2,130 5,436 6,833 6,312 4,573 22,424 73,558	25 20 20 30 38	40 40 50 45 27	66,760 72,380 154,480 191,475 85,069 564,148 2,262,070	457 197 256 629 135 1,674 3,897	30 30 20 40 27	13,710 5,910 5,120 25,160 3,645 53,545 79,786
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#### Vigo County.

	WHE	AT I	x 1881	(	ORS	18-1	981.	Олт	B 18	1881,
TOWNSHIPS.		per acre.		_	Bush. per nere.			a.ou Lad		
	Acres.	Bushels p	Bushelk	Aerek.	Upland.	Bottom Land.	Burbelr	Acres.	Bushels p	Bushele.
Harrison Honey Creek Pratricton Pratric Creek Linton Pierson	2,060 5,233 3,525 5,254 6,179 6,743	12 10 10 8 7	31,920 52,330 35,250 42,032 43,253 33,735	3,474 5,118 3,65a 4,021 3,576 3,573	15 15 213 10 14	40 10 25 27	72,085 27,015 06,510 52,833 35,760 50,022	294 287 208 48 259 222	25 20 11 20 20 20	5,850 5,740 1,120 1,634 5,180 4,440
Riley Lost Crock Nevins Ottor Crock Payetto Sugar Crock	5,786 5,865 4,465 5,191 4,566 5,210	****	46,288 46,920 35,720 41,528 37,528 31,260	3,085 3,066 2,844 4,916 3,680 5,390	*13 *13 *13 *13 *13	*27 *27 *27 *27 *35 30	40.749 40.358 39.645 76.212 53.038 60.125	128 323 2002 384 66 245	*10 *10 *19 *19 *19 *5 20	2,432 6,137 4,219 7,296 1,625 4,900
Total	60,877 53,897	_	477,744 864,647	46,398 42,249			614.357 1,157,851	2,663 5,328	_	52,572 163,768

#### Wabash County.

Chester	9,481 4,865 8,723	97,565 93 123,253 913 62,465 15 130,845 913 58,253	5,972 °30 8,259 °30 4,833 °90 6,830 40 4,090 °30	*33   179,51 *33   250,55 *33   145,24 50   356,8 *33   128,6	7   1,577   29 2   479   29 0   1,003   25	40,146 45,733 18,991 25,075 37,265
Paw Paw	5,102 5,023	12 61,224 15 75,345	3.957 .45 4,366 30	30 137.73 40 132,4		26,712 11,940
Total . Total last year	45,120 45,783	608.950 836.128	40,307 43,506	1,325,42 1,319,58	6.868 7.685	200,862 172,740

#### Warren County.

Washington Pine Mound Steuben Pike Medina	2,708   °13   35,204   1,784   °24   °41   2,312   °13   30,066   3,571   °24   °41   1,807   9   16,263   1,851   25   46   4,977   10   49,370   5,512   15   40   2,134   6   12,804   1,330   1°   36   1,000   5   5,000   3,500   25	70.075 200 2 6.825 88,424 5.89 1 6 8,475 12.800 179 2 4,475 89,545 1,544 6 61,760 20,330 860 61 30,100 87,500 1,000 50 40,000
Warren Liberty Adams Jordan Prairie Kent	3,500     5     17,500     4,000     15     40       5,465     5     27,325     5,248     26     25       1,815     10     18,150     5,767     35     45       1,566     3     4,698     5,744     20       1,748     5     8,740     10,415     20       1,008     8     8,084     1,054     25     30       30,000     233,174     47,136	771,500 27 5 6,875 100,005 280 1 10,290 172,405 442 1 15,470 101,480 1,080 90 12,799 208,300 1,583 4 66,674 20 8,30 256 5 6,250 1,041,234 8,562 289,781
Total last year		1,180,485 11,173   184,136

# Warrick County.

•	WHE	at i:	1881.	C	orn	IN 18	381.	ОАТ	rs in 1881.		
TOWNSHIPS.		por acre.			p	er ere.			er acre.	100	
	Acres.	Bushels p	Bushels.	Acres.	Upland.	Bottom Land.	Bushels.	Acres.	Bushols p	Bushels.	
Anderson	1,645 7,358 4,963 2,584 3,880	8 6 7 7 6	13,160 44,148 34,741 18,098 23,280	1.700 7.292 2.927 2.201 2,761	10 15 5 10 10	20 20 8 15 15	17,680 110,105 52,800 22,450 27,815	385 1,309 660 324 421	25 15 20 15 25	9,62 19,63 13,20 4,86 10,52	
Lane	3.936	\$ 66655	12,564 23,616 12,606 17,022 15,975	2,318 2,455 2,216 3,949 2,941	*13 5 *13 *13 8	*24 10 *24 *24 *24 10	30,374 12,640 30,183 52,195 23,792	244 613 272 573 662	*18 10 *18 *18 *18 25	4,39; 6,13; 4,89; 10,31; 9,05;	
Total	34,593 35,459		215,200 254,444	30,760 30,575			380,034 838,970	5,163 5,794		92,62 105,57	

# Washington County.

Gibson	1,614 773 1,471 1,358 1,249	* 6 * 6 * 5 4	9,684 4,638 8,826 6,790 4,996	3,023 2,348 3,036 2,641 2,552	*12   15   *12   5   5	30 34 25 10	40,258 38,025 40,436 16,645 13,015	1,038 659 1,018 916 1,246	°16 25 °16 15 20	16,608 16,475 16,288 13,740 24,920
Washington Franklin Polk Pierce Howard	2,618 1,233 689 1,408 1,505	6 6 7 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	15,708 7,398 4,823 8,448 7,525	4,290 2,760 1,596 2,014 2,652	*12 *12 7 10	*34 *34 *35 25 20	52,368 33,696 11,928 20,890 19,942	2,198 1,723 849 1,115 1,019	°16 °16 25 20 15	35,168 27,568 21,225 22,300 15,285
Madison	1,532 2,201 1,416	4 5 4	6,128 11,005 5,664	1.728 2.590 1,384	6 12 4	10 40 20	10,506 36,876 6,172	685 1,087 862	25 25 10	17,125 27,175 8,620
Total	19.067 21,158	::	101,633 252,049	32,614 34,065			340,757 839,803	14,415 17,096		262,497 247,140

# Wells County.

Jackson	3,181   14 3,657   14 3,347   18 3,523   16 3,026   15	44,534 51,198 60,246 56,368 45,390	3,116 3,140 3,457 3,581 3,032	82883	35 55 40 45 50	65,815 68,720 89,005 128,555 108,040	445 872 360 545 708	ลหหลล	300 300 16.7
Nottingham	4,310 4,484 2,912 16 3,541	64,650 74,733 46,592 53,115	4,146 3,947 2,685 2,955	30 35 20 25	40 50 40	125,930 141,215 55,440 73,875	606 590 1,336 1,025	25 25 30 30	j.
Total	31,981 29,335	496,826 477,143	30,059 31,302		• •	856,595 786,868	6,487 5,099	•	

#### Wayne County.

M.B.II			r 1881.	-0	ORN	ts 1	OATS IN 1881.			
TOWNSELPS.	Acres.	Bushels per acro.	Bushels.	Aerea.	P	Bottom Land.	Bushela	Acres.	Bushela per nere	Bushele.
Abington Boston Center Clay Daiton	2,223 3,125 4,558 1,974 1,735	11 8 10 1) 10	24,453 25,000 45,580 19,740 17,450	2,143 3,838 5,573 2,633 2,644	25 25 25 25 25 25 25 25 25 25 25 25 25 2	30 30 35 85 50	54,325 79,440 140,435 67,375 \$3,900	272 4 H 874 286 338	25 18 25 25 25	5,800 8,172 21,850 7,377 8,200
Pranklin Greene. Harmson. Jackson Jefferson.	2,528 2,070 1,908 3,066 2,234	*12 10 81/4 10 10	30,336 20,700 16,218 30,660 22,340	3,907 3,56 2,408 3,747 2,123	*15 20 20 25 20	727 30 30 40 35	56,449 72,720 49,760 96,615 43,985	815 831 142 580 411	20 20 25 40 30	22,006 1 16,520 3,550 2,320 12,530
New Garden. Perry Washington. Wayno. Webster	1,980 2,027 5,345 5,085 1,663	14 15 12 13 15	27,720 30,405 64,140 66,100 21,045	3,495 2,380 0,018 7,032 2,164	25 5 5 5 3 3 3 0	40 40 35	69,070 61,285 150,350 21 1,420 64,929	607 *569 681 1.234 490	新いるので	18,210 14,225 23,835 40,850 19,600
Total Total last year .	41,461 38,993		464,789 669,195	53,061 56,964			1,254,149 (	8,543 11,85		214.543 387.156

#### White County.

Prairie Big Creek Union Monon Liberty	4,905 2,511 3,080 2,610 2,929	10 8 *10 *10 20	49,060 20,048 30,400 26,100 58,580	11,413 5,217 2,537 2,712 2,717	30 25 227 227 30	55 *45 *45	342,390 184,575 70,983 74,520 82,710	2,023 1,331 916 652 645	50 %0 %1 31 31 40	146,150 89,960 28,296 20,212 25,800
Jackson	3,021 1,811 1,592 1,183 901 556	8 10 3 *10 10 5	24,160 18,110 4,776 11,230 9,010 2,775	2,720 7,585 5,686 1,286 1,086 5,600	15 36 20 27 25 30	20 55 30 45 35	40,935 267,725 114,850 ,4 941 27, 80 168,000	758 2,146 1,768 214 347 1,808	20 40 20 31 30 35	15,160 85,349 45,360 6,634 10,440 44,200
Total	25,099 21,898		255,289 320,652	48,000 46,370			1.415.839 856.384	13,508 14,503	,	458.092 219.944

# Whitley County.

Cleveland	V-1	9 97,006 8 16,288 3 19,162	76 630 69	107,200 1,363 107,200 1,363 10,395 83,400 87 11,295 10,580 705	80   44,490 40   6,840 30   11,640 29   1,074 50   24,745
Columbia	2,771 2,752 6,739 2,701 1,663	3 87,607 7 18,507	2,297   35   4 2,284   500   7 2,178   30	25 29,015 706 80,345 1,503 03 71,925 1,525 65,340 571 13 60,755 198	\$5   17,625 45   71,685 830   44,225   7,984   7,984
Total	39,851 27,617	394,581 499,697	22.030 23.450	584,080 7,424 780,878 8,539	249, 363 E 7,445

#### TABLE XXIII.

#### HAY, POTATOES, AND TOBACCO BY TOWNSHIPS, 1881.

STATEMENT showing the acres of Meadow, Irish and Sweet Potatoes and Tobacco and the rate per acre produced, and the amount produced for the year 1881. The acreage was reported by the Assessors and the rate per acre by the Township Trustees. (See note at the conclusion of the tables.)

#### Allen County.

	MRABOW 188	and Hay, SL	IRISS PO	IRISS POTATORS, 1881.			SWEET POTA- TOMS, 1881.			Товассо, 1881.		
TOWNSHIPS.	Acres of Meadow.	Tone of Hay.	Acres. Bushels	Bushels.	Aeres	Bushels per acre.	Bushels.	Acres.	Pounds per sero,	Pounds,		
Wayne Washington . Springfield St. J. soph Purry	1,106 3 2,074 1 1,262 1 1,000 1 1,020 21	3,318 2,074 1,282 1,000 2,15,00	97 38 133 10 1864 10 276 20 131 28	3,686 1,430 1,807 5,520 3,682								
Mndisen . Monroe Marion Maumee . Milan	1,076 1	1.107 9 1.234 1.076 2 465 4 1.331	80% 10 41 *28 118 30 36% 28 186 *28	805 1,148 3,540 1,020 5,208	1 2	57 20 12	57 40 24					
Lake Jefferson Eel River Cedar Creek Adams	$\begin{array}{ccc} 1.070 & 1^{1} \\ 1.655 & 1 \\ 1.109 & 1 \\ 1.008 & 1^{1} \\ 177 & 2 \end{array}$	1,655	165 38 249 25 153   15 83 28 2464 90	4.620 6,200 2.295 2.324 22.160				1	*60ò	500		
Abort Pleasant Scrpro Laluvette Jackson .	1.154 11 966 1 549 2 8841 4 307 19	966 1,389 5,539	1020 g 75 100 40 75 30 29 55 37 25	7,687 4,006 2,160 725 925	***	200	400					
Total Total last year	18 222 - 11 24,564	n 28,033 34,003	$\frac{2.076}{2.657} \cdot 32$	80.851 165,067	7	74	521	1	Store	3 3 3 3		

#### Adams County.

	MEADOW AND RAY, 1681.			IRIS	7 Pot 1881	ATOES.	Sw	RET F	907A 881,	Tonacco, 1881,		
TOWNSHIPS.	Acres of Meadow.	Tons per Acre.	Tons of Hay.	Acres	Bushela per gere.	Rushely.	Aeres.	Bushels , per acre,	Bushris.	Acres.	Pounds per acre.	Pounda.
Union Root Preble . Kirkland Washington	980 1,140 250 403 1,134	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	980 1.710 250 604 1,701	81 42 14 40 70	*40 *40 *40 *40 *40	3.240 1.690 560 800 2.800	* 4 * 4	5 25 53	20 100 53 1			
St. Mary's	600 712 1,352 1,069 963	2 13 13 2	1,200 712 2,664 1,425 1,926	17 17 17 77 70	10 940 20 30 25	30 680 160 2,210 1,750		53	53			
Wabash Jefferson	882 490	1 2	882 980	34 44	30 25	1,0%0 1,150	* 4	20	80			
Total Total last year	9,865 8,668	112	15,034 13,892	500 734	32	16,030 30,350	14 14	-)-1	306 1,280			

## Bartholomew County.

Haw Creek Plat Rock German Nineveb Union	\$87 296 368 348 1,111	114 114 114 114 114	580 572 552 522 1,111	19 20 1 26 28 29 4 28 11 28 32 20	240 728 * 4 926 * 1 308 640	海板	11 × 12	500 564	6,000 564
Cliffy	514 378 851 1.408 732	1 2 1 4 1 4	571 378 1,702 704 915	$\begin{array}{cccc} 1 & ^{8}2^{6} \\ 2 & 30 \\ 162 & 20 \\ 35^{1}2 & 50 \\ 12 & 10 \\ \end{array}$	$\begin{array}{c c} 28 & 3 \\ 60 & 1 \\ 3.240 & 4 \\ 1.775 & 1 \\ 1.00 & 4 \end{array}$	45 45 60 50	135   7 45 240   . 200   36	*564 *564	3,948 27,000 9,024
Sand Creek	528 1,746 784 1,027	11 2 2 14 14 14 14 14 14 14 14 14 14 14 14 14	792 3,492 590 513	96 20 78 28 32 25 15 28	1.720 2.184 300 420	10 26 15	100 62 20 5 15 3	*564 *564	15.600 2.820 1.692 1.129
Total last year	10,468   8,581	134	13,384 14,777	200 231 (51) <sup>2</sup>	13,089 28 27,908 731	29	2,687 89 <sup>8</sup> 4	458	61,576 43,475

#### Blackford County.

•									
Licking	2.101 1½ 1.832 2 1.040 2 1.230 2	3,151 2,664 2,080 2,440	35 78 72 75	*40 100 200	1,400 7,800	3,300	1 0	1662  ránž	662
Total last year	5,948	10,896 0,888				(	*	662	1,324

#### TABLE XXIII .-- Continued.

#### Benton County.

	Милиоч	F ANI 1681.	d Hav,	Inisa	Po1 1881	ATOKS,	S#	ery F	ota- 681.	T	Obac 1881.	co,
TOWNSHIPS.	Acres of Meadow.	Tond per acre.	Tons of Hay.	Aeres.	Bushels per acre.	Bushela.	Acres.	Bushels per acre.	Buchole.	Agred.	Pounds per norn.	Pounds.
Parish Grove Pine	606 1,388 1,600 1,537 886	1 1 1 1 1 2	608 2,082 1,600 1,921 1,772	33 ¼ 44 48 73 ¼ 23 ¼	733 75 733	1,105 1,452 3,600 2,429 164	12	* 36 * 36	45	**	700	263
Center. Bolivar Union Richland Grant Hickory Grova	2,100 1,749 1,000 N63 115 516	144	1,575 2,623 1,333 1,294 172 688	3 21 55 72 1 37	50 50 *33 *33 60 *33	150 1,050 1,155 2,376 60 1,221	1	30	30			
Total Total last year	12,362 12,511	1¾	15,668 18,634	391 389	38	14,762 27,378	21/4 20	34	84 1,400	11%	700	262

#### Boone County.

Marion Clinton Washington Bugar Creek Jofferson Center	1,385 985 1,530 1,271 1,687 1,860	2 11/4 2 2 11/4 2 11/4 2 11/4	2,770 1,477 1,912 2,542 2,530 2,790	90 1 3 68 15 51	20 20 20 20 20 20 21 21	1,800 32 60 1,860 480 1,632	5 * 8	40 20	200	7	200 : *548	1,400
Union	775 942 679 803 1,475	114 214 214 214 214 214 214 214 214 214	1.162 942 1,016 1,006 2,212 1,216	36 70 147 70 34 34 33	25 30 32 40 10 30	900 2,450 4,704 2,880 340 990	* 6	50 100 25 30	300 600 150 180	* 5	500 600 548	2,500 3,000 2,191
Total Total last year	14,201 8,104	139	22,177 12,285	620 917	-19	17,628 19,736	35 23	44	1,550 2,185	23 6	443	10,188

#### Brown County.

Hamblin Jackson Washington Yan Buren Johnson	1,903 2,0% 1,483 2,127 787	1 1,903 1 2,009 11 <sub>2</sub> 2,009 12 <sub>2</sub> 1,004 11 <sub>3</sub> 1,102	1.36 20 64 1.674 11	15 20 25 33	1,890 400 2,1 (0) 8,470 364	7777-1-t+	20 25 35 20 36	140 175 245 140 245	10 24 20 240 240	500 500 500 500 500	5,000 7,200 10,800 120,000 540
Total	8,399 7,279	9,566	1.91 · 507	-7	13,123 14,360	35 25	27	945 1,000	296 452	486	143,540 277,500
- Annual Contract of the Contr	<u> </u>	<u>'</u>	<u> </u>		1 1	١					L

#### Carroll County.

	MKADO	W AN 1861,	d Bay,	Inta	Por [88]	ATOES.	Sw	RET P	OTA- 381.	T	08ACC 1881.	0.
Townships.	Acros of Meadow.	Tons per acre.	Tone of	Acres.	Bushelp per acre.	Bushele.	Acres.	Burbeis per gare.	Bushels,	Acres.	Pounds per acre.	Pounds.
Jackron	140 448 960 676 732	11/2 12/2 11/4 11/4	210 537 969 678 976	57 43 46 76 27	50 45 75 25 23	2,850 1,935 3,450 1,900 891	1	50 50 40 836	150 50 40 36	l 		
Adams Rock Creek Washington Clay Currollton	786 673 822 391 546	100	785 897 1,233 586 819	39 44 60 49 24	10 *33 60 15 *33	300 1,452 3,600 735 792	1	936 936 936	36 36 36	. 4	*700 *700 ,	175 2.800
Burlington Monroe Democrat	733 583 640	2 11/4 11/4	1,460 874 960	30 9 · 49	°23 20 25	990 180 1,95	1 1	*36 *36	36 36	, ,	_	;
Total Total last year	8,160 7,223	136	1.010 11,074	555 630	37	20,390 26,942	11 1214	41	456 276	4½ 1	823 8	2,975

Boone	800 1,196 672 462 504		1,348 1,515 672 678 756	32 115 143 144 106	25 933 15 4 20	800 3,795 2,145 576 2,120	* 3	50	150				
Clay	829 394 292 274 675	2 1 1½ 1½ 1½	1,658 394 365 274 1,012	80 44 73 20 94	20 20 30 50 40	1,800 880 2,190 1,300 3,730	+3338 +338 +33	*36 20 50 *36 30	36 60 150 288 90		• •	: :	•
Washington Tipton Deer Creek Jackson	945   875	11. 12. 11.	1,552 1,161 656 912	85 135 > 89 * 80	*33 75 90 33	2,805 10,125 1,780 2,837	* 3	*36 25	286 76				:
Total last year	9,855 8,894	11/4	12,973 14,243	1,355 1,331	27	36,813 56,508	25 10] <sub>4</sub>	35	RM5 3(M)	10!4		1,0	50

## Clay County.

Posey Dick Johnson Van Buren Jackson Brazil	1,421 811 1,507 1,053 266	1 1 1 1 1 1 1 1 1	1,421 2,027 2,385 1,570 399	192 44 60 49 5	50 242 1942 1942	2,200 2,520 2,520 150	*49	12		: .
Perry Lewis Harrison Washington Cass Sugar Ridge	872 1,117 2,374 2,006 885 596	11/2 6 11/2 1 1	1,309 6,702 3,501 2,006 385 586	87 28 57 6 12	20 442 40 42 42 42 20	1.740 <sup>1</sup> 1.176 <sup>1</sup> 290 <sup>1</sup> 2.391 <sup>2</sup> 272 <sup>7</sup> 200 <sup>7</sup> 7	*49 *49 30 20	49 , . 196 , . 210 , .	100	300
Total last year	12.407 12.606	134	29,178 <b>31,</b> 729	547 725	24	13,010 1, 17 30,620 16	19	1,000	100	04: 44.8

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# TABLE XXIII.—Continued.

## Clark County.

	MRADO	w an 1881.	D HAY,	Istal	Pot 1881	ATORS,	Sw	CES, I	POTA- 1881.	7	1881.	(°O,
TOWNSHIPS.	Acres of Mendow.	Tony per acre.	Tone of Hay.	Acres.	Busbels per acre.	Bushels,	Acres.	Bushels per acre.	Burbels.	Acres.	Pounds per nere.	Pounds.
Jeffersonville Utres Charlestown Owen Bethlehem Wushington	2,306 600 2,287 800 478 1,251	1 12 12 12 12 12 12 12 12 12 12 12 12 12	1.729 690 2.287 400 476 1,476	124 286 104 16 44 39	30 25 10 15 50 257	3,720 7,400 1,040 240 2,200 1,443	33 9 *11 *11 "11	25 9 45 75 20 50 9 45	825 405 825 220 550 45	1 19 70 1	*546 500 360 *546	9,500 94,500 340
Monroe Silver Creek . Wood Oregon . Carr Unten	2,281 1,474 (633 1,281 980 1,289	1 2 2 1 1	2,281 1,105 1,306 2,562 245 1,289	129 93 94 63 196 4	15 50 25 10 50	1,995 4,650 470 1,550 1,869 200	13121	20 100 10 25 25	20 300 10 50 100	9 3 9	*546 *546 *546 *546	4.91 1.63 4.91 3.27
Total Total last year	15,768 9,685	1	15 746 14,442	1 191 856	<u>83</u>	26,708 40,800	87 108	38	3,350 5,415	118 125	422	49,83 62,50

#### Clinton County.

Center . Jackson . Washington . Perry . Madison .	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1,750 2,073 1,494 1,345 830 846	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	100 31 ° 5 96 ° 6 12 195 ° 6 1 127 21 <sub>2</sub> ° 5 1,305	720	800 4,000
Kirklin Michigan Warren Owen Sugar Creek Johnson	903   1 1,004   2 1,050   1% 645 <sup>1</sup>	903 2,009 1,590 1,291 1,480 1,551	20 20 [ 26 50 [ 27 40 63 <sup>1</sup> 2 30 3 2 <sup>1</sup> 4 32 <sup>2</sup>	1,300   10 1,300   2.6   10 1,000   2.6   44 1,905   3.6   30 6 1,032   1	240 4 6 5	500 250e 200 1,000
Total Total last year	10,737   11 a 8,563	17,161 11,039	327   30 410	9,965 ( 631 <sub>2</sub> 41 19,152   32	2.998 15 1,115	500 7,500

## Crawford County.

Jennings Whiskey Run Liberty Sterling Patoka	1.707   1 789   1 505   113 500   214 173   1	1,707   10 789   4 565 616   4 173   4	9   1337 1   237 0   237	3,992 1,813 37 1,813 1,175	5 17 2	%5 %5 \$45 \$45 20	235 11 167 220	111/2	*546 *546 *546 260	546 546 819 2.000
Johnson	618 11 4 580 11 4 427 1 431 11 4	690 3 618 1 427 10 474 4		1,1×t 518 , 3,811 1,517	15	°45	675	3	*546 400	3,7 <u>99</u> 1,200
Total Total last year	5,790 11 , 4,220	6,660 44 8,602   60		15,790 20,228 \	33 15	36	1,198 2,070	211,	414	8,913 3,900

#### Daviess County.

	MEADO	W AN 1881.	в Нач,	Iriki	Por 1881	ATORS,		ert I des, I		,	1881,	1114
TOWNSHIPS,	Acres of Mendow.	Tons per sere.	Tons of Hay.	Acres.	Bushels per nere.	Bushels.	Acres.	Bushels por acre.	Busheis	Acres.	Pounds per nore	Pounds.
Washington . ' Venle Reeve Harrison . Barr	1,121 606 956 1,202 6,373	11/2 2 1 1/2	1,680 1,312 956 1,803 12,746	15 52 <sup>1</sup> 3 20 <sup>1</sup> 3 2 72 4	75	495 2,612 1,025 150 1,912	6" 9 7 9 7 214	* 39 100 200 200 * 39 * 39	2,613 700 1,400 78 97	1 2	%42 500 %42	54 1,00 2,16
Van Buren Madison. Elmore Steele Bogard	877 1,184 472 6741 <sub>2</sub> 715	911.3 94 1	1,228 888 472 674 715	37 42 38 5314 5215	733 75 20 25	$\begin{array}{c} 1.221 \\ 3.150 \\ 286 \\ 1.070 \\ 1.312 \end{array}$	9.77 11.4	100 15 30 20	200 105 210 25	1	%42 - - - - - 	54 13
Total Total last year	14,200 10,248	154	22,375 16,083	385 466	34	13 113 27,225	103 153	53	5.428 4.920	344	532	\$\ \$1.50

#### Dearborn County.

		-										
Harrison Logan Miller Lawrenceburg Center	307 154 2,608 723 750	1 25 25 1	307 51 1,956 903 750	89 119 123 18 57	80 50 10 28 25	7,120 5,950 1,230 504 1,425	1 4	200 45	200 180	9	4564	1,128
Hogan	1,024 4,512 648 974 1,360	154 154	512 2,256 648 1,461 1,360	45 268 131 284 96	30 20 20 25 25	1,350 5,360 5,240 7,100 2,400	39	80 5 300	900	6	*564 *564	1,128
Sparta	1,021 1,523 524 1,165	1 1 41%	510 1,523 524 1,294	161 20 44 55	50 30 20 228	8,050 600 880 1,540	3	40 100 ° 45	100 200 135	412	500 500	2,500 6,000
Total Total last year	17.293 15,715	36	18,955 16,371	1,510 1,36%	32	48,749 68,275	57 23	77	4,420 1,876	27	J. Pa	14,140

## Decatur County.

Washington . Fugit Clinton Adams. Clay	1,599 1,395 323 550 971	116 117 117 117 118 2116	2,398 2,692 484 825 1,074	45 47 51 3 18	128 20 30 50 50 638	1.266 - 740 9550 - 150 - 501	4.1	40	140	7	5814	3'5/1%
Jackson	1,095 1,147 2,300 1,254	1 1 1 1	1,095 1,147 2,555 1,254	* 51 16 1.8 52	10 10 828 35	710 460 1,424 1,820					4	
Total Total last year	10,634 8,864	154	12,929 15,796	461 523	28	12.41× 41.50	21	40	1,083	7	504	1,938

#### De Kalb County.

	MEADOW AND HAT 1881.			IRISI	Por 1881	FATORS,	Sw	RET I	9074- 881.	T	OBACC 1881.	50,
TOWNSHIPS.	Acres of Meadow.	Tons per acre.	Tons of Hay.	Aeres.	Bushela per acre.	Burbels.	Acres.	Bushels per acre.	Burbels.	Acres.	Pounds per acto.	Pounds.
Butler Jackson Concord Newville Stafford	417 662 1,029 595 353	1 1½ 1	417 496 1,643 595 353	92 68 66 26 44	*28 *28 30 *28 15	2,576 1,904 1,960 728 660						
Wilmington Union	1,012 1,054 518 969 709	114 11/2 2 2 2 2	1,265 1,581 1,036 1,938 1,418	27 104 40 113 75	20 125 15 20 10	540 13,000 600 2,260 750	2	*57	114 : ' :	. it.	*š00	5,500
Franklin Troy . Keyser	690 424 420	114 114 114	836 636 630	86 24 63	50 *28 20	4,300 784 1,260			 			
Total . Total last year	8,842 8,555	1%	12,758 13,357	9.32 925	38	31,442 67,390	2 16	57	114 1,890	11 2	500	5,500

#### Delaware County.

Salem	124   114 776   112 879   2 1,109   114 945   115 1,782   117	1,164 1,758 1,753 1,417 E	61 50 4 °34 47 65 37 20 26 30 22 °34	3.050 138 3.065 740 3.780 748 8	50 79 50 30	400 632 400 240	*	*656	323
Hamilton Union Perry Liberty Delaware Niles	962 11/4 1,061 11/4 954 11/2 1,464 1 1,144 1 1,122 11/2	1,591 1,431 9	23 40 7 35 98 75 29 50 1 20 2 34	930 245 7,350 1,950 20 68	60 20 50 *51	60 160 400 51			
Total Total last year	12,382 P § 9,342		67 47 12 .	22,062 27,900 10	47	2,343 470		656	323

#### Dubois County.

Columbia	498 1 916   1 8334 3 663 114 892 2 24 1	498   ° 51 916   33 2,501   42! 904   10 1,744   51 24   36	20 1,020 50 1,650 4 80 3,380 100 1,000 60 3,060 50 1,800	1°44 30 21,4°43 °44 30 °44 50 °44 50	1.320   *119 107 1.320   *119 2.200   *119 2,200   *119	6 500 500 300 600	714 59,500 59,500 35,700 71,400
Hall Jefferson	262 *11/4 307 *11/4 * 727 11/2 1,017 1 1,316 2 1,265 1	349 49 409 48 1,090 ,4) 1,017 251 2,632 621 1,265 177	*49 2,401 *49 2,352 20 600 6, 20 510 2 60 3,750 15 2,655		880 *119 1,100 *119	100 700 100 300	11,900 81,300 11,900 35,700
Total	8,721 1½ 5,628	13,479 11,208   615 473	39 24.178 15,467	271 34 1314	9,342 1,071 805 108234	345	389,614 495,159

#### Elkhart County.

	MEADO	W AN 1881.	D HAY,	Inisi	Por 1881	ATOKS,	Sw	ert l ors, l	POTA- 881,	Т	1881.	CO.
TOWNSHIPS.	Acres of Meadow.	Tons per aora.	Tons of Hay.	Acres.	Bushels per acre.	Bushels.	Acres.	Burbels per sere.	Bushels.	Acres.	Pounds per acre.	Pounds.
Distant		ix ix ix ix	1,144 1,542 1,177 1,104 384	134 146 99 *104 79	20 20 15 25 26 18	2,680 2,920 1,485 3,640 1,422	• 7	25	175 700			:
Comecycle	444 268 469 849 256	2 % 2 %	592 201 938 584 512	192 50 78 132 32	*35 20 25 40	6,720 1,000 1,950 3,300 1,280	¢ 7	50	350	,		-
Tork	179 548 949 182 2,076	91 XX 11 XX 11 XX 11 XX	238 731 523 273 2,768 229	83 92 121 112 112 104	*35 35 40 *35 25	2,995 3,220 4,235 4,480 3,540 2,600	o y	100	700			
Total inst year	9,461 7,800	11/4	12,940 13,274	1,662	28	47,477 93,654	28 18	68	1,925 1,900	,3	,	

## Fayette County.

Columbia	792 557 134 892 1 375 134 437 134	799 743 892 600 655	94   15 37   *28 87   50 55   *28 51   10	1,410 *14 1,006 4,50 *14 1,40 1 510 *14	100 1,400 150 2,100 2,50 50 75 1,000	[1]	663 2,532
Harrison. Posey Waterlos Vairview Total	538 134 787 2 509 134 326 134 5,213 134	809 1,574 646 407	74 *28 *54 10 34 *28 2 15 488 25	2,772 540 952 99 99 12,440 73	25 350 50 100 35 490 76 5,544	- !	
Total last year	4,445	7.012	546	57,458   11	1.260	6	41030

# Floyd County.

New Albany Frequelle	983 1,319 409 98 272	2 2 2 2 3	1,966 900 818 196 816	2541 <sub>4</sub> 19 75 150 221	80 10 80 80 40	20,340 190 4,500 5,550 8,840	37 *11	20	740 • • •	31-2 *546 . 1 *546	1.911
Total last year	3,091 3,694	1)4	4,785 6,357	719 876	55	39,430 35,670	48 65	20	960 3,209	414 546 8	2,457

#### Fountain County.

	Meadow at 1881	SU HAY.	Inis	IRISH POTATORS, 1881.			SWEET POTA- TOES, 1881.			OBAC 1881.	cn.
TOWNSHIPS.	Acres of Mandow.	Tons of .	Acres.	Bushels 1	Busbels.	Acron.	Bushels per acre.	Bushols.	Acros.	Pounds per sere.	Pound.
Jackson . Mill Creek . Fulton Wabash Cain	1,090 114 1,018 2 716 °14, 950 2 884 14,	2,006 1,074 1,918	40 45 43 100 52	60 10 32 25 20	2,400 450 1,076 2,500 1,040	* 6	*51 50	357 360			
Van Buren Troy	1,200   115 1,127   115 1280   114 727   2 391   115 717   15	1,090 2,835 1,454 586	48 77 39 35 16 53	25 232 232 20 30 15	1,200 2,464 1,248 700 480 796	° 6	40 20	240			
Total last year	10,719 1½ 9,214	17,429 13,958	548 394	27	14.653 6,690	20 21	46	917 1,087	1		

#### Franklin County.

Bath Springfield WhiteWater . Highland Brookville .	375 1 470 91 816 91 769 915 1,334 1	909	6 24 40 °23 120 °23 254 °22 193 °23	1,120 3,360 7,112	8 2	2 45 2 45	380			: : :
Fairfield Blooming Grove Laurel Metamora . Butler	1.925   13 1.246   1 621   014 344   1 884   014	1.246 (64) (44)	16 30 36 100 65 22 56 50 235 22	3,600 1,820 2,750	04	200 200 100	800 800		%64	2.354
Ray Salt Creek Posty	2,031 1 <sup>1</sup> 579 3 419 1	3,046 1,737 419	221 20 137 8 28 20	1.096	* 4 • 1 • 4	15 35 50	60 35 200	*12	=	1,200
Total Total last year	11,815 11 8,20 11	15,865	1,406 25 1,454	38,446 54,151	31 26	රිර	2,025 3,085	16 21	216	3,456

#### Fulton County.

_											-	
Wayne,	Mes	1	1001	1.65	Ja.	1,030					1 .	
1 >1181	479	1,	714	nl, p	\$1	967						
Visco eco introper	4.71	114	40.00	- 4	-1	50.00						
Liberty	6do	1 '	4540	10	20	2,000						
Ruchester	1.143	4	2.3%	22.1	20	4 460	1	=36	404	2	₽700°	1,400
R. lil not	2.4	_1	N	No.	10	9500	- 3	40	120			4,,,,,
Hi to A	MER L	-11	1.7%	111	30	2,290				1. 1		
Newspark 1	HIP!	1	hall lime	111	25	*** M14,2			+			
Tatal	, ait	11	36300	10,71	3.1	15,808	1 4	39	156	12	700	1,400
Total Inst yen	3,017	_	7411	fill t	(	31.672	263		1,420	2 2	2	- 4

Gibson County.

	MEADO	W AXI 1881.	HAY,	IRISH	Por 1881	ators.	Swi	ert F ors, 1	OTA-   881.	T	DBACC 1881.	ο,
TOWNSHIPS.	Acres of Meadow,	Tons per sere.	Tone of Hay.	Acres.	Bashels per nero.	Bushels.	Acres.	Bashels per nere.	Bughels,	Acres.	Pounds per nere	Pounda.
Columbia . Patoka . White River. Washington Montgomery.	426 812 723 403 1,109	1 2 2 1 1 4	426 812 1,446 806 1,986	31 925 50 5 33	20 50 40 30 100	620 46,250 2,250 150 3,300	53 -44 -6	30 *43 *43 50 *43	30 2,279 129 2,200 258	ę.	6.193 (4.0)	4,921 469
Johnson	*6 <u>22</u> 39 714 733	2 1/4	1.244 52 1.116 1.099	87 1 26 55	50 649 30 30	4,850 49 780 1,950	1315	30 20	39450	g	500	4,500
Total	5,611 6,393	11/2	8,487 8,252	1,900 519	49	59,509 51,130	1424 56	31	443286 8,400	19	181	9,390
			G	runt	C	ninty.						
Van Buren Washington Pleasant Richland	846 1,605 <sup>1</sup> / <sub>2</sub> 1,057 809 799	1 11/2	846 1,304 1,585 1,348 799	37 7 481 3 631 2 39	20 1 00 240 240 240	740 700 1,940 2,740 1,980	114	100 753 953	150 13 159	2) 124	462 662	1. (24 062)
Monroe	1,337 1,365 1,002 936	**************************************	1,113 2,005 2,047 1,503 1,872	49 57 60 21 742 <sub>4</sub>	*40 *40 *40 *40 *90 *40	1.96a 2.290 2.400 - 630 2.970	24	90 753	80 92	· h	762	82 8
Green	628 1,039 1,039	11/4 *4 2	942 4 156 2,078	75 9 48 9 48	20 25 75	1,500 1,200 3,600	0 4	100	400			
Total Total last year	13.294 6,211	1%	21,498 13,590	627 501	49	24,020 25,587	14 20	64	894 2,600	19 <sup>1</sup> 1	Piğl	2,069
			G	reene	C	ounty.						
Richland	1,122 1,910 273 1,688 1,249	11/2 *11/2 *11/4	1,683 2,674 546 1,689 1,740	16 15 26 13 12	20,330	920 495 520 260 396	* 7 * 7	20 20 10	140 140 60	*1 ·	600 542 542	7,500 1,636 +362
Beech Crock. Rightand Fair Play Smith Wright	1,837 1,015 705 1,407 1,469	246 114 114 2	818 2,030 1,054 1,759 2,938	16 48 19 24 26	20 40 40 50 50	320 1,020 027 1,200 780	7 91	50 60 40	350 540 280	34 27 13	200 1000 300	0,900 27,000 5,000
Stockton Stafford Washington Jefferson Grant Bel River	1,381 1,115 662 707 538 242	11/4	2.071 1.672 1.324 1.414 753 242	3 13 45 20 31 5	30 30 50 35 53 53	2,250 500 135 165	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	50 50 10 10 10 10 10 10 10 10 10 10 10 10 10	50 50 14 3	1	'512 '42	*12 *12
Total Total last year	17,118 15,124	14	24.415 24,281	322	31	10,375 17,901	59 32	33	1,410	103	725	74.172 41,200
Worthington To	o wnehip	not i	oported	separ	atel	y						

#### Hamilton County.

	MEADOW AND 1881.			IRISE POTATOES, 1881.			Sw	KRT I	POTA- 881.	Tobacco, 1881.		
TOWNSHIPS.	Acres of Mendow.	Tons per acre.	Tons of Hay.	Acres.	Burnels per acre.	Bushols.	Acros.	Bushols per acre.	Bushols,	Acres.	Pounds per Acro.	Pounds.
Noblepyille Washington Ciay . Delawaro Fall Creek	1,741 2,112 1,184 902 801	National States	2,611 3,168 1,779 1,488 1,201	152 47 142 59 81	100 934 20 934 934	15,200 1,598 2,540 2,308 2,754	8 2 1	50 51 50 51	400 102 50 306		1 1	
Wayne . White River . Jackson	1,540 1,195 1,709 1,694	113	2,310 1,792 2,563 2,541	42 12 164 66	6 30 30 15	352 300 4.520 975	2123	*51 50 50 *51	102 50 100 152	*2	500 °656	1,000 656
Total Total last year	12,968 10,489	11%	19,450 17,480	764 1,178	40	30,305 26,358	25 24	50	1,262 1,591	3	552	1,in

## Hancock County.

Blue River . Brown . Brandywine . Buck Creek . Center	486 774 582 888 1,330	1% 3% 1%	729 2,202 873 1,776 1,995	32 11 15 92 68	60 50 50 46 40	1,920 550 750 3,680 2,720	2 *14 2 1 *14	80 *50 *50 40 50	160 700 100 40 700	1 	*633 *633 *633	653 1,266 1,266
Greene Jackson Sugar Creek . Vernon .	897 711 613 65	11/4	1,330 1,066 706 966	4 7 34 50	40 40 25 20	160 280 850 1,000	*14 1 *14 2	30 100 % 75	420 100 700 150	2 2	*633 *633 *633	1.266 1,266
Total Total lust yest	6,888 5,209	134	11,722 8,784	313 224	38	11,310 8,694	64 12	46	3,070 595	13	633	8,229 9,615

## Harrison County.

Harrison Boone, Heth. Posey Franklin Morgan Blue Kiver Washington Taylor. Webster	1,522 174 2,68 1 350 174 642 1 1,230 174 1,68 1 4,51 1 1,50 *174	348 103 389 178 528 238 662 105 907 114 1.432 65 168 151	97 5.772 45 3.005 13 2.314 60 11.000 40 4.500 10 1.140 15 10.975 10 1.080 20 3.000 77 888	11 4 2 2 2 1 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2	75 12 100 30 25 20	825 48 200 60 50 220 540	3 9 69 5	*546 *546 *546	1,638 6,300 56,200 2,730
Jackson Spencer Scott Total Total last year	815 41% 917 2 385 1 8,414 15%	896 45 1,594 60	737 1,065 10 600 100 5,900 32 45,439 76,434	°11 3 58 55	50 75 47	550 225 2.718 6,070	88	761	66,960 7,200

#### Hendricks County.

	MEADO	W AX 1881.	d Bay,	Inter	Рот 1851	ATOKS,	Sw	RET I	OTA- 881.	1	Гонаес 1881.	0,
TOWNSHIPS.	Acres of Meadow.	Tone por acre.	Tons of	Acres.	Bushele per nere.	Bushels,	Acres.	Bushels per aure.	Bushols,	Acros	Pounds per aere.	Pounds.
Center. Washington Guilford. Liberty. Franklin Clay.	2,102 1,301 1,565 1,744 1,198 919	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2,102 1,951 2,757 4,380 1,797 1,838	21 295 37 4 85	40 93 25 35 35 70	840 12,685 925 140 2,975 1,470	6 7	75 20 25 30	75 120 175 210	·   		
Marion Eel River Union Middle Brown Lincoln	1.811 1.211 817 1.357 749 1.343	1 14 15 15	1,811 665 1,255 2,625 1,366 1,679	28 49 74 84 236 °85	50 *43 *43 *44 40 15	1,400 2,107 3,192 5,612 9,440 1,275	122 1-1-	30 • 49 • 49 100 30	98 98 98 700 210		*395	790
Total last year	16,407 13,882	Pç	23,498 19,915	1,019	39	40,051 39,785	18	43	1.716 1.328	$\frac{2}{2}$	395	790

#### Henry County.

Wayne Franklin Dudley Liberty Henry Greensboro Harrison	479   2 653   1 906 *1 472   2 490   1 722   1	1,362 914 735 1,063	28 48 112 8 46 22 1	2615 50 34 50 56 24	742 240 2,430 4,148 400 2,576 748	10 1	* 116	51 100 100 519 52 928	1 2 1	1656 1656 1656	656 1,313 656
Fall Creek Prairie Stony Creek.	798   2 760   2	1,596	12	*34 1 100 25	1,394 2,700 275	° 8	50	400		,	
Spiceland Jefferson Blue River	578 1 603 1 292 1	807 904 423	46 24 30	10 20 5	469 480 150	1.2	150 20	150 40		,	+
Total	7,919 1 7,325	3 <sub>6</sub> 12,795 10,275	535 535	31	16,743 29,864	35 28	67	2,354 1,957	8	656	2,624

#### Howard County.

Center	566 1½ 955 1½ 375 293 855 15 600 1½	849 1.452 937 1.500 940	39 50 57 20 405 <sub>2</sub> 100 12 50 61 50	1,950 1,140 4,050 600 3,050	11-4 95 * 4 60 * 4 80 * 4 80 5 *53	240 320 320		34 *662 2 500	165 1,000
Taylor Howard Liberty Union Jackson Honey Creek	50914 114 815 114 602 114 564 2 334 114 8614 2	763 1.019 9(8 1.108 501 173	39 <sup>1</sup> -9, 25 74	987 3,700 3,800 3,597 270 1,300	10 4 10 1034 75 1034 75 1 4 25 1 4 40	200 895 100	18		4, 00 1,200 12,081
Total	6,250 1½ 5,867	9,867 8,782	474   51 461 .	24,434 17,008	45 57 17 .	2,509 1,304	1 1	769	15,446 12,700

#### Huntington County.

	MEADOW AND 1881.	HAT,	Івіян	POTATO 1881.	ks, Sy	FERT P	OTA- 881,	Т	OBACC 1881.	υ,
TOWNSHIPS.	Acres of Mendow Tons	Tons of Hay.	Acres,	Bushels per sere. Bashels	Acres.	Bushels per nere.	Bushels.	Aeres.	Pounds per sore.	Pounds.
Jackson	1.170 1   906 152 717 153 471 153 1.194 1   153	1,170 1,357 1,075 706 1,194 1,552	39   145   35   9   136   29	(6) (6)	560 2 525 2 575 4 560 4 160 5 580 4	150 70 25	120 600 350 100			
Rock Creek Lancaster Polk Wayne Jefferson Salumonic	1.100 The 900 194 479 2 990 214 845 114 1.573 21/2	1,753 1,214 958 1,035 1,267 2,350	1 15 '	. 10	520   4 520   3 500   7 600   1 150	75 60 2 53 5 53	300 100 371 53	* 2	2.000	4.000
Total Total last year	10,938 11 <sub>2</sub> 11,396 1	15,640 17,865	67년 745	38   24.5 54.5	790   30 3 <b>0</b> 0   19	70	2.074 1.370	9,4	2,000	4,000 8,530
			ckson	Cour	ıty.			•		

Driftwood Grasy Fork Brownslown Washington Jackson	759 1 1.485 12 1.829 1 1.422 14 1.635 112	739 4 742 1.822 711 1.150	10 20 29 35 65 35 42 15 47 28	200 2 1.015 4 2.275 630 1,316 6	20 40 10 40 245 270	*12   30 *12   150 1 *56 1 *56	18.000
Redding . Vernon Ifamilion Carr . Owen Falt Creek	693 1 1 1,905 21 1 780 1 1,112 21 1 1,889 11 2 2,041 21 2	688 ( 2,117 780 ( 1,235 ( 2,833 ) 2,268	128   40 18 *28 180 * 50 41 *28 965 * 15 94 *28	5.020 1 504 9.000 2 4 1.148 975 4 2.632 6	5 5 50 200 15 60 270	4 80 1 56 212 30 17 56	3,600
Total Total last year	14.943 9.748	15,110 18,005	719 34 643	24,715 27 31,680 36	33 885 1,885	60 61	36.699 17,575

# Jasper County.

Hanging Grove , Gillan Walker Harkley , , Marion	1.5% *11 <sub>8</sub> 1 701 * 1 168 1 1 2.121 *11 <sub>8</sub> 1 3,49 11 <sub>4</sub>	1,612 701 168 2,832 4,423	7 (*33) 30 20 - 58 60 53 (*33) 25 (*33)	231 1	36	
Jordan Newton Keener Kankaker Wheatfield .	543 × 115 ° 1,026 × 3 0 124 1 250 ° 21 s 165 1 1	678 1,452 124 345 165 ,	15 5 5 60 50 32 93 17 681	75   2   40 300   2   3   40 1,056   1   286	120	9700 70 <b>0</b>
Curpenter . Unjon . Milroy .	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2,143 100 133	31 20 13 33 (3)	620 429 90	i	9700 700
Total last year	12,929 11, 8,186	15,195 10,645	362 35 346   1	12,8[5 9 38 11,065 13	1 040 11 08	700 2,400

# Jay County.

	MRADO	W AN 1881.	D HAY,	Irisi	и Роз 1881	TATOES,	Sw	EET I	Ротл- 881.	Товассо.		
TOWNSHIPS.	Acres of Mendow.	Tons per sere.	Tons of Hay.	Acres.	Bushels per acre.	Bushels.	Acres.	Bushels per nere.	Bushels.	Acres.	Pounds per sere.	Pounds.
Richland Knox Penn Jefferson Greene Jackson	804 562 970 950 859 964	11/2 11/2 11/2 2 11/2	1,206 562 1,455 1,425 1,718 1,491	21 63728	60 50 20 20 10 20	120 50 2,480 140 720 1,260	* 4	100 53 50 53	400 53 200 212	* 2	5(R) *4862	1,000
Pike	1.403 1.431 1.649 900 1.815 682	11 1 1 2 11 2 11 2 11 2 1 2 1 2 1 2 1 2	1.754 1.431 1.649 1.395 2.722 1.023	54	20 40 40 20 40 40 940 940	760 1,600 2,610 280 2,320 2,320						· · · · · · · · · · · · · · · · · · ·
Total	13.049 10.557	11,	17.831 14.842	509 695	20	14.920 41.453	13 59	67	865 3,586	4	581	2,324

# Jefferson County.

												•
Madison	3.532	, I, , ;	3, 32	361	20	7.220	12	16	192	118	5(3)	
Milton	682	34		136	65 -	8.840	13	* <b>1.</b>	585	17.71		13740M
Shelby	2,053	23	1.338	70	25	1.750	, 10	1 25	250	40	4(k)	16,(nn)
Lancaster	1.931	1	1.931	54	20	1.080	74	' 10	740		١	
Republican	749	1	719	31	40	1.240	; 7 !	145	315			·
Graham	1,477	1	1.477	16	· 29	280	1	20	S0		: : !	
Saluda	1.231	1 1	1,231	i 23	×37	851	13	*45	~×5	6	7(8)	1.2tm
Hanover	710	3	532	38	25	950	: 1	*45	4.5	11	<b>*516</b>	6,00
Monroe	513	اد ا	467	30	$\bar{51}$	1,999	i -		•		:	1
Smyrna	1,499			87	20	1.740	9	35	315		516	1.09.72
Total	14,377	34		849	31	25,940	143	22	3.107	4(16)		223598
Total last year	11.718		16,889	656		34.815	43		2.135	150%		[149.450]

# Jennings County.

Bigger	624 1,202 1,383 1,394 1,891	1 1 34 1	624 1.202 1.037 1.384 1.891	46 24 38 87 38	15 10 10 298 20	690 240 380 2,436 760	34	12	!	10	564 7564	5,640
Montgomery. Sand Creek Spencer Vernon Center Lovett	795 167 3,514 1,518 1,170 521	1 1 1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3,544 1,518	12 25 112 54 50 28	22222	240 500 2,240 1,620 1,000 784	2 3 2 20	30 20 40 40	 60 50 50 800	1 6	%64 %64 	54 0,354
Total Total last year	14,209 9,559	1	13,236 10,662	514 266	21	10,990 15,154	$\begin{vmatrix} -29 \\ 21^{1}4 \end{vmatrix}$	35	1.012 1.811	19 16		10,152

# Johnson County.

	MEADO	W ANI 1881.	d Hay,	IRISI	i Por 1881	rators.	Sw	kkt I ora, 1	POTA- 881.	1	OBAC 1881.	eo,
TOWNSHIPS.	Acres of Meadow.	Tons per acre.	Tone of Hay.	Acres.	Bushels per acre.	Bushels.	Acres.	Bushels per acre.	Bushels.	Acres.	Pounds per acro.	Pounds.
Franklin	962 132 273 743 789	11.5 1 1.5 11.2	1.283 782 273 522 1,183	38 221 36 *41 601/2	25	1,064 630 288 1,025 325	°14 °14	50 40	700 560			
Pleasant	1.173 748 881 8		1,173 1,182 881 8	*41 *41 73 17	50 12 3 28	2,050 492 219 476	*14 *14	17 15	238 210			
Total Total last year	6,449 5,555	1	7,27 7.2%	370 508	17	6,569 24,813	56 14	30	1,708 652			

# Knox County.

Vigo	1,530 1,545 1,245 1,271 1,053	1 114 2 112 114	1,743 2,542	17 15 14 51 80	8555 53 53	510 375 462 2,550 3,200	7 6 8 4 7	25 15 39 100 100	175 90 312 400 700	22322	*546 *546 *546 *546 *546	1,092 1,092 1,678 1,082 1,082
Vincennes	420 1,037 716 367 617	2 1 2 1 2 1	840 2,074 716 734 925	74 163 169 22 25	5 10 100 25 35	370 1,630 16,900 550 875	3 2 10 8 9	* 39 25 2 39 * 39 * 39	117 50 390 312 351	1 2 1 1	*546 50 *546 *546 *546	546 100 546 546 546
Total Total last year	10,103 6,241	1!2	14,897 10,001	630 954	43	27,422 43,732	64 232	45	2.897 21,275	17 29	488	8,290

# Kosciusko County.

Jackson Monroe Washington Tippecanoe Turkey Creok	1,197 752 857 186 543	11 2 1 2 1 2 11 2	752 1,714 ::72	51   56   76   92   60   56	18 20 20 20 75 50	918 1,520 1,840 4,500 2,800	50101	30 * 65 50	150 130 100		2 300		600
Van Buren	40 480 516 430 418 809	1 11 11 11 11 11 11 11 11 11	387 ;	8 60 115 10 45 70	20 20 25 40 20 100	160 1.290 2.875 400 900 7.000	7	150 65 150	1,050 260 1,050		: :: :::::::::::::::::::::::::::::::::		300
Franklin	749 594 606 436 345 224	2 11/2 11/3 11/3 11/4		65 62 25 39 56	50 35 15 5 5 60	(£3)	37711	200 50 5 65 100	1.400 350 35 35 65 100				
Total	9.172 6,554	11/2	13.752 11,217	814 804	35	32,518 73,044	53.22	96	4.700 3,101	7	300	-	900

#### Lagrange County.

	MRADO	W AN 1881.	d Hay,	Inte	н Роз 1861	ATOES.	Sw	ert f	ота- 881,	1	OHACC 1881.	n,
Townships.	Acres of Meadow.	Tons per acre.	Tone of ilay.	Acres.	Bushele per acre.	Bushele.	Aeren,	Bushels per aere.	Bushels.	Acres.	Pounds  ver acre.	Pounde.
Van Buren Rewbury Eden Clear Spring	512 332 661 292 295	2 2 34 1 14	1,024 664 495 202 412	920 91 21 12 8	825 25 25 26 25 26 27	11,000 2,055 505 240 200	-					-
Lima Greenfield. Bloomfield Johnson Milford Epringfield	198 585 275 1,487 440 562	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	198 585 412 1,487 440 552	44 45 80 110 72 38	15 50 20 15 40 20	000 2,250 160 1,650 2,890 760		*57	171			-  
Total last year	5,829 4,580	11/4	6,591 8,549	741 760	301.9	22,600 53,081	3 454	57	171 450	21/2	:.;	

#### Laporte County.

Hadson	756   1	380 1,165 550 498 1,064	363/4 75 79 20 158 40 69 75 264 50	2,737 1,580 6,329 5,173 13,200				
Center	1,067 1 1,322 7 927 91 75 91 332 1	1,600 1,763 1,236 100 332	146 50 7434 535 17 635 60 635 29 40	7,800 14 2,807 590 2,100 1 1,160 3	* 65 100	910 65 300	*300	300
Scipio	1,360 °T 756 °1 865 1 791 1 643 1		53 935 78% 95 82% 40 113 10 103 935	1,855 2,657 3,600 1,150 3,605	50	150	23(8)	300
Johnson	27 11 27 11 829 2 386	34 40 658 4 100	15 35 20 40 342 10 60 60	525 9 7 800 1,320 3,600	50	350		. ;
Total last year	11,540 13 10,044 .	11,624 15,135	1,798   3 <b>5</b> 5,599	63,586 28 250,182 217	(B)	1.775   182310	2 300	600 190

#### Martin County.

	Милоо	W AN 1881.	D HAY,	IRIB	н Роз 1881	ATORS,	Sw T	KET F	ота- 881.	T	0BAC 1881.	co.
TOWNSHIPS.	Acres of Mendow.	Tons per acre.	Tons of Hay.	Acres.	Bushels per Bere.	Bushels.	Acres.	Bushels per sore.	Bushele.	Acres.	Pounds per kere.	Pounds.
Baker Met'ameron Brown Mitcheltres Halbert	816 937 833 700 935	1 1 *1% *1%	816 937 1.167 700 1,309	30 26 26 1 23	35 10 233 10 233	70 300 858 10 770	7-7-+17- ·	30 20 439 6	210 140 78 56	5	9549	1,710
Center . Perry Rutherford Columbia Last River	934 1,150 860 683 451	91% 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1,308 1,150 860 957 631	43 18 36 29 47	*33 25 40 *33 *33	1,419 450 1,440 957 1,551	÷ 7	30	210	3 3	500 500	1,500
Total Total last year	8,299 6,251	1%	9,8% 10,0%	250 250	30	7,814 11,640	30	23	494 .365	11 20	396	4,380 10,000

#### Montgomery County.

Coal Creek Wayne Ripley, Brown, Scott.	1,589 1,245 716 1,007 625	11/4	2,383 1,867 1,432 3,904 937	35 87 27 65 1	**************************************	1.120 3,045 7.6 4,875	1	*51 *51 *60	51 51 60	4			
Union Madison . Segar Cresk Franklin Walnut Clark	3,239 1,296 1,254 1,324 1,188 912	11/3 11/3 11/3 2 3	3,887 2,502 1,981 1,086 2,376 2,79)	81 29 72 24 42 2	60 40 20 50 20 50 10	4,860 1,120 1,440 600 1,344 20	18 * 6 * 6	55 25 10	990 150 60			-	
Total Total lust year	15,385 13,406	12/3	26,071 24,141	464 506	41	19.212 39,905	27 38	50	1,362 3,681	-	5		5,000

#### Monroe County.

Bean Blossom Washington . Marien Benton Bloomington Rickland	1,261 1,616 188 805 1,406 892		1,891 1,016 676 896 1,968 446	11 11 4 40 11 9	30 30 5 30 93 93	330 330 20 1,300 495 450	77	20 20 20 50	140 140 140 350	•13 •13	500 300	1,000
Van Buren Perry	1,740 1,745 672	*114 *114 *114 *114 *114	2,436 1,545 911	8 20 m 10 m 24 m	100 *33 *33 100	800 957 495 297 432 400	137	* 39 15 100	39 45 700	, .		
Total Total last year	11,966 11,912	114	11,249 19,346	179 193	35	6,291 9,398	16	40	1,564 1,083	18 11	363	6,526 6,436

			M	orga	n C	County	•					
	MEADO	w an 1831.	d Hay,	IRIS	н Роз 1881	ratoes,	Sw T	EET POES, 1	OTA-	1	OBACC 1881.	30,
TOWNSHIPS.	Agres of Meadow.	Tons por acre.	Tone of Ilay.	Acres.	Bushela per nere.	Bushels.	Acres.	Bushels per acre.	Bushels.	Acres.	Pounds Per nere.	Pounds.
Washington Jackson Green Harrison Madison	1.169 665 1.017 171 721	11,2	2,42 26	33 20 6 6 18	55 *43 50 *43 *43		12	30	360			
Clay	481 711 867 1,670 1,055	1 2 1 1 1 1	481 1,422 1,200 1,070 1,582	7 10 55 13 29	50 50 50 50	300 1.650	• 7 • 7 • 7	' 25 25 30 12	175 100 210 12	1	95	395
Jefferson	900 579 312 1,475	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	900 539 312 1,844	* 20 * 20 12 * 20	100 100   25   40	2(x0) 2(x0) 3(0) 8(0)	\$ 1. 1. 1. 1 -1-1-1-1	7 49 7 49 20	21 343 343 140			
Total Total last year	11.168 9,042	11 á	15.497 12.977	232	: :8	10,597 15,393	59 71 <sub>4</sub>	12	704 299	, 1 21,2	395 	397
			N	erto	n C	ounty.	•					
Iroquois	534 1,644 602 223 732	1 cli 3 cli 3 cli 3 cli 3 cli 3 cli 3 cli 3 cli 3 cli 3 cli 3 cli 4 cli 3 cli 4 cli	534 2,192 863 249 1,584	16 3	20   33   33   35   10	160 528 99 35 160	* 3	50 50 50 20	150 150 60			
Jefferson	1,500 354 1,295 9792 178	112 112 112 113	2,050 472 1,942 1,584 1,584	60   7   16   25	1.23 *13 + 10 + 70   40	. 160 370	5	* 36	180	3	*700  	2,100
Total Total last year	7.924 7,987	1:,	11.977 12.216	179 317	30	4.703 19,614	14	39	265	3 5	7w	2,100
		•		Vohle	Co	unty.					_	
Washington	241 537 1,049 734	2 11/2	482 805 1,573 1,101	43 263 119 96	10 30 38 28	430 6,000 3,372 2,688	6	÷ 57	342			

Washington Sparta	537 1,049 734	2 482 1 <sup>1</sup> / <sub>2</sub> 805 1 <sup>1</sup> / <sub>2</sub> 1,573 1 <sup>1</sup> / <sub>3</sub> 1,101 2 918	$^{\circ}$ 263	10 39 28 28 10	430 6,030 3,332 2,688 1,060	6	\$ 57	342			
Noble	844 1,028 592	11/2 573 34 633 1 1,028 11/2 888 11/4 1,249	72 89 106	28 29 15 10 15	2.184 1.784 1.335 1.060 2.145		i		1	°350	350
Allen	1.513 1.062 .42	134 2,269 134 1,593 1 42	128	10 30 28	740 3,840 504						
Total	9,415 8,943	1½ 13,154 13,993	1.275 1.115	18	26,992 41,685	6 1734	57	342 2,596	1 2½	350	350

<sup>7-</sup>btatistics.

#### Ohio County.

TOWNSHIPS.	MEADON AND 1881.	HAY.	Ints	1881	ATUES,		est P		7	OBAC 1891.	co,
	Acres of Mendow.	Tone of Ilay.	Acres.	Bushels per acre.		Aores.	Burbels per acre.	Burbols,	Астек.	Pounds per aore.	Pounds.
Randolph Union Coss . Pike . Riging Sun	2,633 I 573 I 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2,633 573 1,051 471 41	88t) 46 49 94 75	25 20 20 28 10 28	22,000 920 1,372 940 2,100	10	645 645	450	50 11 8 11	500 9564 9564 9564	\$5,000 6,306 4,512 6,204
Total Total last year	5,131   I 8,097	4,769 <sup>4</sup> 4,468	1,344 1,304	24	27,332 67,043	11 13	45	495 234	13	524	41,920

#### Orange County.

Paoli Northeast Orleans Orangevillo Northwest	1,596 751 1,202 707 154	114 113 114 114	1,995 1,126 1,202 1,060 154	5 6 6 8	50 30 20 160 45	250 180 120 960 360	%11 %11 %11 %11 %11	60 20 15 139 20	060 220 165 1,529 220	952 952 952	*395 800 3 *395	1.580 41,600 156 297
French Lick. Jackson. Greenfield. Southeast Stamper's Creek.	520 255 989 776 601	911/g	572 510 989 776 661	16 * 6 5	*37 50 150 75 *37	592 100 900 375 37	*11 *11	50 200 100	550 2,200 1,100	952 15 6	9395 1200 900 9395	2,765 62,400 9,000 2,370
Total Total last year	7,611 5,223	14	9,045 7,321	61 73	64	3,874 5,419	88 9	. 81	7,139	179 78	671	120,168 60,497

## Owen County.

•				, ,						6		
Wayne. Montgomery Washington. Morgan Jackson.	1,698 1,296 2,117 1,061	P. S.	1,230 1,088 1,944 1,587 530	13 18 35 15 ,18	37 20 75 40 10	481 360 1 3,655 1 600   550	5 7	%) 100	210 700	* 3	300	900
Harrison Clay Franklin Jefferson Marion	1,096 1,490 1,208 2,617 2,555	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	822 1,490 1,268 5,54 2,251	9 29 39 16 12 12	55 44 4 5 5 5	725 1,560 646 2,170 20	7	15 10	105 70	1 93 93	*390 400 500	390 1,200 1,500
Lafayetta Jennings Tuylor	2 192 900 1,140	1	2 18_ 449 573	39 29 29	20 25 20	790 725 390	0 10	15	105	* 3	300	900
Total Total last year	19,853 15,307	1	21,170 22,568	374 214	1 1	11 926 7,171	35   281 <sub>81</sub>	\$1	1,190 1,816	13 6	376	4.890 4,200

			M	orga	n C	ounty.				
	MEADO	W AN	D HAY,	Taisi	i Por 1881	PATOES,	SWEET TOKS.	Рота- 1881.	Torace 1881.	10,
TOWNSHIPS.	Aeres of Meadow.	Tons per acre.	Tone of	Acres.	Buchels per sere.	Burhola.	Avree. Bushels	Burhela.	Acres. Pounds Per nore.	Pounds.
Washington Jackson	1,169 666 1,617 171 721	112 214 214 214	1,109 909 2,542 256 1,001	33 20 6 6 18	55 943 50 243 243	1,815 899 300 256 774	12   30	360		:
Clay	490 711 867 1,070 1,055	1 1 1 1 1 1 1 1	481 1,122 1,200 1,470 1,582	7 10 55 13 29	30 30 30 50 10	210 300 1,650 650 290	7 . 25 4 . 25 7 . 30 1 . 13	1 100 210	1 *597	395
Jefferson Ray Baker Ashjand	900 579 312 1,475	1 1 1 1,4	900 529 312 1,844	31 20 12 12 20	10 100 25 40	330 2,(00) 3(0) (00)	7 0 49 2 7 0 49 3 7 0 49 2 7 20	943 343	`.:. ! !::. :.	
Total last year	11.168 9,042	114	15,497 12,977	262 272		10, 197 15,333	[59] 12	704 290	1 395 21 <sub>9</sub> 395	395
			N	euntor	i	ounty.				
Iroquois	534 1,644 602 233 792	11/2	534 2,192 808 349 1,584	8 16 3 1	20 933 93 35 10	160 528 99 35 160	* 3 50 * 3 50 * 3 20	10		
Jefferson. McCiellan. Grant Colfax. Lincoln	1,500 354 1,295 792 178	Tik	2,250 472 1,942 1,581 267	* 16 7 25	*33 *33 10 50 40	1,980 231 160 350 1,500	5 * 38	189	3 706	2,100
Total lest per	7,024 7,087	14	11,977	159 317	30	4,703 19,614	14 39	540 365	3 700 3	±,100
			Λ	Voble	Co	unty.	(4 4	·		

Figures 1.040 Fakings 4 1040 Fakings 4 450	11/2	482 805 1,573 1,101 918	43 263 119 96 106	10 30 *28 *28 10	430 6,000 3,332 2,648 1,060	6	• 57	812			
Green H. 1/20	· ·	573 638 1,029 888 1,249	78 72 89 106 143	28 22 15 10 15	2,184 1,784 1,345 1,060 2,145			r .	. 1	°350	350
	Ż	2,269 1,595 42	74 128 18	10 30 *26	740 3,840 504						
	X	13,154 23,993	1,276	18	26,992 41,086	6 17%	ō7	342 2,596	21/4	350	350

#### Ohio County.

TAWYSHIDS	Меаноw аз 1583	SD HAY,	IRISH POT 1881	ratoes.	Sweet F	OTA- 1	! 	OBAC 1881.	ro,
TOWNSHIPS.	Acres of Meadow.		Acres. Bushels per acre.	Bushels.	Acres. Bushele	Burbels,	Aeres.	Pounds per nere.	Pounds.
Randolph	2,653 1 573 1 946 91, 942 13		880   25 46   20 49   628 94   10 75   728	22,000   9,30   1,372   940   2,100	10   445   1 45   1 :	450 45	50 11 8 11	500 9564 9564	25,000 6,34 4,513 6,304
Total Total Jast year	5,131 1 3,607	4,7(8) 4,468	1.144 24 1.304 .	97,352 () 67,0\$3	n   45	495 214	80 13	784 -	41,920

#### Orange County.

Paoli	1,596 751 1,202 707 154	114	1,993 1,126 1,292 1,060 174	5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	50 30 20 160 45	250 180 120 960 900	*11 *11 *11 *11	60 20 15 139 20	660 220 165 1,529 220	%2 %2 %2 %4	*995 860 3	1,589 41,609 156
French Lick . Jackson . Greenfield . Southeast Stamper's Creek .	520 255 989 776 661	1 1	572 510 589 576 661	10 9 6 5	567 1570 1570 1570 1570 1570 1570 1570 157	502 100 900 973 37	*11 *11 *11	50 200 100	2,200 1,100	7 52 15 6	*306 1200 enn *396	9,000 9,000 2,000
Total Total last year	7.611 5,23	$ \mathbf{P}_{\mathbf{k}} $	9,045 7,321	61 73	01	3,874 3,419	84	81	7,179 739	179 78	671	120,168 60.497

#### Owen County.

	í						,		, —	,		
Wayne, Montgomery Washington, Morgan Jackson,	820 1,688 1,296 2,117 1,001	11/4	1,230 1,688 1,944 1,587 550	13 18 35 15 38	**************************************	481 (360 ) 2,625 (600 (380)	>7	30 100 -	210 700	3	800	900
Harrison	1,096 1,490 1,208 2,617 2,238	1 2 1	822 1,490 1,248 5,234 2,233	* 29 39 16 62 12	25 40 40 40 25	725 1,560 610 2,170 400	07	15 10	106 70	*3 *3	*390 400 500	390 1,200 1,500
Lafayette Jennings Taylor	2,182 609 1,146	i K	2,142 449 574	79 29 29 29	20 25 20	780 785 580	0.7	15	105	* a	300	900
Total	19,853 15,307	1	21,170 22,368	374 214	32	11.926 7,171	35 28%	34	1.190 1,816	13	376	4,990 4,200

#### Putnam County.

	MEADO	W AN 1881.	B HAY,	IRIB	Por 1881	ATOES,	Sw	est j osa, 1	ота- R81.	т	ORAC:	20,
TOWNSHIPS,	Acres of Meadow.	Tons per acre.	Tons of	Acres.	Bushels per acre.	Burbels.	Acres.	Bushels per sere.	Bushels.	Acres.	Pounds per sere.	Pounds.
Jackson	545 662 1,018 1,429 1,359	1X 1X 1X	817 993 1,527 714 2,638	9 921 28 3 921	25 50 *43 100 60	75 1,050 1,204 300 1,260	\$7 1 1 T	20 *49 20	140 49 140			
Floyd	1,247 1,326 801 586 1,785	1% 1% 1% 1%	1,870 1,989 891 1,172 2,677	34 27 21 21 21 21	50 60 100 60	1,700 135 1,200 2,100 1,260	47 9 *7	40 3 75 100	280 27 525 100	*3	600 60	2,400 : : 180
Warren Jefferson Clover Dale Mill Creek	729 1,060 1,876 460	1×2 1×2 1×3	1,093 1,000 2,811 460	21 1 48 20	*43 30 12 20	903 30 576 400	1	50 30 20	350 210 20	-		- , ·
Total Total last year	14,982 13,539	1%	20,638 20,625	290 230	42	12,253 14,607	54 15	37	1,841 872	6 27	430	2,580 12,150

#### Randolph County.

White River Washington Green's Fork Stony Creek Nettle Creek West River	1,046   1 740   1 804   1 657   1	2,841 1,046 1,110 1,206 2,955 1,486	50 116 34 18 *60 82	25 40 15 85 834 *34	1,250 4,640 510 1,530 2,640 2,788	10 •8 3 1 9	*51 18 20 50 *51 *51	510 144 60 50 459 102	*17	*656 500	1,312 8,500 656
Green Ward Jackson Wayne Monroe Franklin	973 1 735 1 833 7 1,078 1	1,443 974 1,102 1,249 1,078 1,278	6 83 109 7 35	30 20 125 *34 50 *34	1.640 1.640 1.625 3,446 0.0 1,190	27	*51 *51 *51	51 51 51 1,377	7 5	9656 9656 9656	4,592 3,280 9,810
Total last year	11,565 9,350	15,797 16,720	704 670	47	33,299 25,573	63 29	45	2,855 1,030	47 21	600	28,180 24,15 <b>0</b>

## Ripley County.

Johnson	3,460 2,570 650 1,820 555 13	2.595 1,927 812 2,045 832	54 *28 40 40 60 20 175 60 255 40	1,512 1,600 1,500 10,500 10,200	1 *1 1 1	30 20 *45 75	\$0 80 45 75	5 %64 1 %64 1 %64	2,820 564 564
Otter Creek Jackson	2,225 1,630 2,460 1,325 2,025 1,800	2,460 1,472 2,250	10 10 100 20 240 35 160 28 195 28 45 50	100 2,000 8,100 4,480 5,460 2,350	1	20	20		
Total last year	20,520 1 17,398	18,499 23,218	1,294   30 1,302	47,702 · 56,121	8	.51	410 121	7 564	3.548

# Porter County.

	Мкаро	W AN 1881.	d Hay,	IRISE	r Pot 1881	ratoes.	Sw	eet I oes, 1	?ота- 881.	T	онасс 1981.	
TOWNSHIPS.	Acres of Mendow.	Tons per acre.	Tous of Hay.	Acres.	Bushels per aere.	Bushels.	Acres.	Bushels per acre.	Bushels.	Acres.	Pounds per acre.	Pounds.
Center	955 1,289 952 713 595	1 2 11 1 11 2	955 2,478 1,190 713 892	66 : 109 : 326 : 120 : 160	20 50 67 40 15	1.320 5,450 21.842 5,160 2,400						
Portage	813 695 679 4,642 1,434	1 1 1 1 1 1	1.626 ± 655 ± 659 ± 3,474 ± 1,434 ±	1444   150   50   2185   2185	2523	8,880 8,770 2,500 5,550 4,625	 	25	175			 
Morgan	1,321 631	11/3	1,981	305 107	25 	7,625 3,745						
Total Total last year	13,689 9,994	11,	17,005 15,347	2,217	:32	72.817 170,890	35	25	175 2,625	44	<u> </u>	• • •

# Poscy County.

Black	916 491 600 468 437		1,001 655 900 468 874	136 72 34 26 15	*49 *49 *49 *49 100	6,664 3,528 1,666 1,274 1,500	1 1 1	* 43 * 43 * 43 * 43 * 43	258 43 43 43 43 172	6	*169 *169	2,514 1,407 938
Marrs	512 637 325 72 267	11/2 2 2 011/3 11/2	768   819   650   96   400	126 122 10 10 10	75 *49 35 *49 150	9,450 5,978 350 490 750	244 244	20 200	8,800			
Total Total last year	4,725 4,407	11/4	6,841 6,874	556 527	57	31,650 54,653	96 19	107	10.239 1,550	11 14	469	5,159

# Pulaski County.

Monroe Beaver	1,500 104 420	3 3 2	4,500 312 840	17 46	111 10 50	1,887 460 50	32 * 3	40 20	1,280 60	19	*700 *700	13,300 1,400
Tippecanoo	381 476 14	11.2 1 2	571   476   28	103 66 46	*33 *33 10	3.599 2,178 460	1 3	*36 15	36 45	1	700	700
Indian Creek Salem	344 1.105 163 56 77 102	11/3	458   1,105   204   75   116   131	73 48 145 42 88 34	735 50 50 50 50 50 50 50	2,400 1,200 7,250 210 5,250 1,122	\$ * \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	10 35 30	30 105 90	* 6	200	1,200
Total Total last year	4.742 3,008	194	8,816 5,698	7(A) 597	37	25,905 39,639	33 10	50	1,646	28 10		16,600 4,500

#### Spencer County.

	MEADOW AND HAY,			Iate	Po 186	TATORS,	Sm Th	ert l	POTA- 881.	T	OBAC 1881	co,
TOWNSHIPS.	Aeres of Mendow.	Tons per acre.	Tone of Hay.	Acres.	Bushels per acre.	Bushelt.	Acres.	Burbela per acre.	Bushels.	Acres.	Pounds per acre.	Pounds.
Luce	709 1,140 1,461 1,434 419	1% *1% *1%	1.048 1.140 1.948 717 558	202 549 275 117 190	67 40 949 18 940	13.534 21,066 13.475 2,100 9,310	01-01cl	200 50 43 25	300 350 129 50	624 818 437 245 204	500 350 *469 200 *469	412,000 286,000 204,953 49,000 95,676
Carter Jackson	1,857 610 1,331 1,468	1½ 2 2 1	2,785 1,020 2,662 1,468	87 44 347 244	75 40 949 50	6,525 1,760 17,000 12,200	10 9 12	30 40 50	300 360 600	425 236 399 397	400 250 700 600	170,000 59,000 279,300 238,200
Total	10,319 7,338	114	13,346 9,854	2,055 2,465	47	97,873 131,280	46 135	45	2,089 9,210	3,785	447	1694429

#### Starke County.

North Bend	127   1½ 34   1½ 33   1½ 37   21½ 143   21½	139	8 53 65 29 22	75 40 100 935 30	600 2,120 6,500 1,015 660	1 1 2	*65 *65 25	65 65 50	1	°300	300
Wayne	26   2 81   2 962   14 913   914		65 44 22 12	25 20 40 50	1,025 890 880 600	67	20	140			
Total Total last year	1,016 745	1,527	.20 273	46	14,880 99,363	11 12	25	270 1,465	1 2	300	300

## Steuben County.

Mill Grove Jamestown Framont Clear Lake York	244 °114 374 547 547 1 221 114 1,208 °134 620 134	366 280 547 331 1.812 930	45 *28 20 30 68 50 24 50 102 *28 91 15	3,450 1,200 2,856	1	* 57 50	57 200	
Pleasant. Salem Jackson Bteuben Otsego Richland Total Total last year	630 °1½ 428 1 724 1 713 1 1,128 1½ 402 1½ 7,238 1½ 6,866	945 428 714 714 1,260 664 8,938 10,920	111   *28 115   25 88   40 113   40 151   37 88   10 1,026   30	\$ 500 5 87 880	20 3	* 57 50 25 47	200 100 956 214	

#### St. Joseph County.

	MEADO	W AK 1881.	D HAT,	IRIBE	Por 1881	TATOES,	Sw T	ERT F	'∩TA- 881.	Т	OBACC 1881,	·o.
TOWNSHIPS.	Acres of Meadow.	Tona per acre.	Tone of Hay.	Acres.	Bushells per acre.	Burholt.	Acres.	Burhels per acre.	Bushels,	Acres.	Pounds per acre,	Pounds.
Olive	757 558 619 451 606	0]1, 11, 1	983 176 927 481 606 ;	50 94 55 160 107	% \$30 \$10 \$10 \$10 \$10 \$10 \$10 \$10 \$10 \$10 \$1	1,750 2,350 1,300 3,200 8,025	47	30 100 25	120 700 175			
Penn. Portuge Center Greet 4, Union	197 770 391 208 625	15	295 1.1 6 492 312 625	190 100 60 40 356	3 65 40 20 15	597 6,500 2,400 866 5,340	4 7	100	700 1 1 1	-   .		: : :
Liberty Madrota Lincoln			1,012 170	26 145 19	20 20 20	730 2,90 380	 		1.			
Total last year	8,321 7,136	1	7,090 13,420	1,421 1,356	25	36,052 108,534	25 10	68	1,695 1,216	4		: : -

## Sullivan County.

Jackson Curry Fairbank Turman Hamilton	59 *11/2 858   11/3 608   11/3 861 *11/3 2,332   11/2	1,287 919 1,206 3,200	61 31 26 94 33	*33 *33 *33 *33	2,013 310 858 3,102 1,089	:	ė	· · ·			
Cass Jefferroz. Heddon Gull	1.061 15 1.136 1 1.445 15 774 115	1,561 1,1% 1,8% 1,681	21 3 13 12	8 10 25 °33	168 30 325 386	d & b	10 30	56 70 210	*13	50	850
Total last year	9,091 135 8,021	12,408 14,685	204 266	28	8,291 8,178	99 17	34)	858 607	13 6	50	650 1,200

#### Switzerland County,

Jefferson. York. Posey Cotton. Pleasant. Craig	2,057 1,365 2,020 2,812 2,912 1,714	1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	1.028 852 2,720 2,151 3,213 1,285	441 257 811 1 12 98 440	10 10 30 30 6 7 20	4,440 2,670 25,230 4,960 3,526 4,920	654 52	* 45 20	292 1,040 :	353 301 362 59 83 526	400 500 *546 500 *546 600	141,300 150,500 197,852 29,500 45,316 (315,800
Total last year	12,650 6,675	**************************************	10.319 8,688	2,228 3,177	22	48,846 184,995	79 1099	33	2,632 81,075	1,684 572	522	679,77 <b>0</b> 406,660

#### Tippecanoe County.

	MEADO	W AW 1881.	D HAY,	IBIAE	Por 1881	Tiorn,	Sw Tr	KKT F	OTA- 881.	Т	1681.	
TOWNSHIPS.	Acres of Meadow.	Tons per sare.	Tone of Hay.	Acres.	Bushels per acre.	Bushols.	Acres.	Burbels per nere.	Bushela,	Acres.	Pounds per acre.	Pounds.
Lauramie	1,474 1,927 1,574 641 667	17	2,211 1,840 1,574 961 985	54 53 55 80 51	20 75 20 932 932	1,080 3,975 1,100 2,560 1,632	1 :	40 * 51	160 51	* 5	500	2,500
Wea Sheffield Perry Washington Tippecanos	893 974 778 548 1,706	2 13 13 13 13	1,786 1,461 1,167 822 1,706	85 70 101 70 171	10 65 932 10 20	850 4,550 3,232 700 3,420	*6 *6	100 -80 * 51 75	600 480 51 450	* 5 1 15	1,000 *548 *548	5,000 548 8,220
Wabash Shelby Fairfield	1,404 1,473 593	13	1,755 2,269 889	128 20 96	20 20 *32	2,520 400 3,072	* 8	100 * 51	600 153	-		
Total . Total last year	13,941 13,016	136	19,365 14,148	1,032	28	29,091 59,410	33 80	π	2,334 8,325	26	625	16,208

# Tipton County.

#### Union County.

Center	523 731 299 98 637 419	*11/2 *11/2 *11/2 *11/2	687 975 448 98 849 419	73 115 45 62 63 65 27	40 *28 *28 *28 *28 10	2,920 3,920 980 1,736 1,830 270	7 2	450 450	350 100				
Total Total last year	2,707 2,805	11/4	3,486 3,148	377 511	29	10,916 23,790	9 123	50	450 10378	1	1	-	4

#### Vanderburgh County.

	MEADO	W AN 1881.	D HAY,	Imas	Por 1881	ATORS,	Sw	BET I	881.	T	1881.	co.
TOWNSHIPS.	Acres of Mendow	Tons per nere.	Tons of Hay.	Acres.	Bashels per acre.	Bushels.	Aeres.	Bushels per acre.	Bushule.	Acres.	Pounds per nore.	Paunds.
Pigeon Knight Scutt Armstrong	213 1,905 1,560 600	11/4	284 2,857 1,660 812	25 400 40 74	40 *40 20 *49	1,000 19,600 800 3,626	7 5 9 944 1	*43 *43 21 *43	215 387 924 43	10 0119	*4 <b>69</b> 600	4,600 71,400
Perry Union Center . German	1,027 331 1,668 1,300	114 114 114	1,369 662 2,085 1,700	151 51 88 206	#49 15 40 55	7,399 765 3,520 13,390	5 61 5	*43 *43 50 *43	215 86 3,050 215	2	· •i.59	936
Total Total last year	8,073 5,696	11/2	11,329 7,289	1,335 1,007	38	50,100 80,384	132 17	39	5,135 1,442	131 8	588	77,000 5,20

#### Vermillion County.

Highland Eugene Vermillion Helt	1.183   114 506   114 1,240   213 1,391   114 124   114	1,774   58 759   514 2,480   65 1,916   102 1,231   85	20 10.2	90	·4.8	48	× ×	*396 *396 *395	197 98 98
Total Total last year	5,486 1%s	8,192 7,027   302 9,0	49 17,9 31,5	65 1 49 3	48	48 95	1 %	393	393

#### Vigo County.

Harrison Honey Creek Prairie Creek Lint in Pietson	676 774 113 298 1.174 1.277	124 22 21 21 1	845 907 420 447 1 174 1,577	265 105 257 *100 74%	50 43 40 43 15 50	13,2% 4, 15 10,2% 4,300 120 2,227	53 27 3 27 10	15 *49 *49 20 100	795 1,323 137 140 1,000	19	700	7,505
Riles Lost Creek Nevtus Otter Creek Fayette Sugar Creek .	1 498 1,800 680 404 850 1,001	11/6	2,247 2,700 1,020 1,075 1,275 1,044	130 37 116 1 20 67	<b>电影景景等</b> 的	2,600 2,451 4,988 4,1 860 1,625	90	*49	4,410	2)/4	*395	987
Total last year	10,545 8,078	110	13.205 11.557	1,198	39	47,259 45,495	190 82	41	7,806 4,918	24 ×	441	10,502

ŗ,

#### TABLE XXIII.—Continued.

#### Wabash County.

	MEADOW 18	AND HAT, 881.	Iniba	Por 1881	ATORS,	Sw Te	eer H	POTA-	7	OBAC 1681.	co,
TOWNSHIPS,	Acres of Meadow.	Tone of Ilny.	Acres.	Bushels per nore,	Buchele.	Arres.	Burbole per acre.	Bushels,	Acres	Pounds per acre.	Pounds.
Chester LaGro Liberty Noble	1,647   1 3,787   2 1,536   1 2,243   2	1.647 5.681 2.304 4,406	115 210 16 206	100 *40 *10 *20	11,500 8,400 1,200 4,160	2 24 23	120 75 953	240 300 1,210	1/2 22/2	*662 *662 500 *662	165 165 11,000 1,324
Pleasant Paw Paw Waltz	914  *1	1,909 1,371 1,341	64 89 12	°40 °40 50	2,596 3,590 600	2 94	953 100	106 400			
Total	12,466   1 10,537   .	19.5% 17.5±2	714 1,003	45	31,940 34,420	35 26	65	2.285 1,741	24 43	516	12,654 22,360

#### Warren County.

Washington Pine Mound Steuben	729 914 1.247 914 397 114 1.202 114	1,003 <sup>1</sup> 17 1,570 <sup>1</sup> 19 570 <sup>1</sup> 15 1,934 <sup>1</sup> 53	**************************************		:: 10	60	5	*548	2,740
Pike	1,500	898 2 1,500 100	50 3/200 32 3/200		10		:::	:	
Warren	1,000   1 1,578   124 1,000   154 1,270   1	1,009   100 1,572   63 1,616   25 1,276   16	50   5,000   29   1,260   88   2,250   25   320	176	100	 . ⊕ni			:
Prairie	1,748   i 317   i' ±	1,548 42 475 40	80 1,250 40 1,60	4 ,		:	: · ;	54B	1,644
Total last year	13766   114 11501	15,963 492 15,765 276	35 17,222 13,979	. 12 . 8	55	690 1,000	8	: 545 ]	4,384

#### Warrick County.

Anderson Boone	626 1 . 626 169 8,353 11 <sub>8</sub> 5,044 294	Pa 40 11.799	9 (*43 - 54 78 - 40 - 3,120	108   800   86,400   774   801   887,1400
Campbell Greer Hart	1,350 1 1,350 8 375 2 750 15 1,139 14 1,58 8	5 90 610 5 (30 450	.1 43 ( 43 )44 20 890 )44 25 1,000	161 750 77500 161 765 765 321 760 768, 80
lane Ohio Owen Pigeon Skelton	496 °114 744 37 2,091 115 3,1% 6.4 3001 115 3,1% 6.4 716 °11 954 44 757 12 1,514 58	l 40 26,140 1 P <sub>a</sub> 49 710 L 49 2,000	71, 643   170 100   50   547   6   44   28   2   43   86   44   25   1,400	448 980 215.012 -1 700 - 1700 -251 400 700-13 -271 100 700-13 -261 300 700-100
Total	11,310 1° 1 16,428 1.3 9,482 1.3 13,929 1.5	39 49,661 ( 57 125,494 1	34   125% 178   125%	1334 488 75939 1373 8660

## Washington County.

	MRADO	W AN 1881.	D HAY,	TRISE POTATORS, 1881.			SWRET POTA- TOES, 1881.			TOBACCO, 1881.		
TOWNSHIPS.	Acres of Meadow.	Tons per acre.	Tons of	Acres.	Busbels per acro.	Bushels.	Aures.	Burhois per acre.	Bushela.	Aeres.	Pounds per sore,	Pounds.
Gibson	1,458 1,262 1,503 1,180 1,574	71% 1 91% 1	1.263	39 23 5 38 •24	*37 *37 *37 20 *37	1,443 851 185 760 868	:: *11	30	330	23  1	°548 1000 °546	12,558 1,000 546
Washington	4,280 1,352 121 2,025 1,166	*156 *156 *2 *36	4,686 1,487 242 1,012 1,166	24 35 40 13 12	*37 *37 25 40 20	888 1,295 1,000 520 240	3	*45 : 40	136	2 28 27 7	*546 *546 600 500 250	1,003 15,296 16,200 3,500 6,500
Madison	876 1,123 1,011	172	584 1,684 1,112	14 *24 *24	*37 60 10	518 1,440 240	°11	75	825		400	2,800
Total Total last year	18,971 15,031	1	18,917 21,682	313 235	33	10,268 16,132	27 8	51	1,370 280	122 73	487	59,486 66,100

#### Wells County.

Jackson	1,191 1,23 1,003 1,207 1,078	1% 1% 1% 1%	1,786 1,053 1,504 1,810 1,078	34 791/2 571/2 21	40 10 40 10	120 1,360 795 2,300 210	×4	*53 20 30 50	26 80 120 200	114 1	*66% *662	906 063
Nottingham. Harrison Lancaster. Jefferson Total Total last year	1,971 1,965 1,322 1,566 11,996 10,714	11/2 11/4 11/6	1.271 2.947 1.652 1.568 15.267 15,524	88 100 % 75 101 % 560 546	25 20 20 25 25	2,200 3,210 750 3,045 13,990 32,793	* 4 * 3/4 . : 17 20	30 20 : : : : : : : : : : : : : : : : : : :	120 15 	574	*862	3,476

# White County.

Pratrie Big Creek Union Monon Liberty	4,012 2,290 1,98 1,465 825	174	4,012 2,290 2,646 2,197 422	50 8 69 42 88	10 25 93 25 10	500 200 2,277 1,650 880	*3	20 +38	72	*6	1200	7,200
Jackson . Princeton West Point , Case Honey Creek Round Grove	9:12 2:594 1:678 :574 174 566	150	2,594 2,695 498 261 424	30 12 6 5 43 15	*33 -60 *33 *33 100 30	990 720 198 165 4,400 450	*3	*36 80 	36 240  60			
Total Total Inst year	16,893 11,979	1%	18,138 19,378	368 595	32	11,780 24,400	12 4%	39	468 142	6 13	1200	7,300

#### Wayne County.

	Мадро	W AX 1881.	D HAY,	Trisi	Per 1881	ATOES.	Sw	KKT ]	POTA- 881.	Т	OBAC 1881.	co,
TOWNSHIPS.	Acres of Musdow.	Tons per nere.	Tong of	Aores,	Bushels per nore.	Винрејч,	Adres.	Bushels por acre.	Burhele.	Acres.	Pounds per ucre.	Pounds.
Abington	806 556 1,415 511 477	1 1 1 1	606 556 1,415 511 477	27 72 96 28 3	20 20 25 25 25 25 25 25 25	540 2,190 2,400 2,400 952 103	1 6 *8	*51 60 50 *51	51 360 400 51			
Pranklin Green Harrison Jackson Jefferson	843 696 280 1,121 373	*1% 1 2 1%	1,264 096 280 2,242 559	23 80 84 182 30	*34 10 20 25 10	782 900 1,680 4,550 300	5 124	5 20 30	25 100 3,720	132 129 7	8 1200 1500	1,056 154800 10,500
New Garden Perry Washington Wayne Webster	845 534 837 2,622 682	1 154 157	845 801 627 3,033 341	163 16 54 263 66	25 50 10 50 30	2,575 800 540 13,150 1,580	3 1 20	100 20 80	300 20 1,600	44 4 1	500 *656 *656	22,000 2,624 656
Total	12, 98 11,096	134	15,143 15,434	1.127 1,210	21	33,411 78,851	174 344	38	6,627 16813	317 291	604	193636 232800

# Whitley County.

Cleveland Richland	12,230 2 1,046 11/4 747 11/4 127 *11/4 665 2	24,460 1,569 1,120 190	50- 24- 78- 31-	15 10 25 28	750 240 1,950 1,036	1	50	50		**.00 500
Columbia Thorn Creek Jefferson	857 11/4 1.168 11/2 788 *11/2 2.433 11 6.659 *11/4	1.500 1.285 1.772 1.182 2.443 9,988	73 86 69 12 97 22	20 15 *28 40 *28	2,190 1,720 1,335 336 3,880 616	1	150	50	-	
Total Total last year	26,720 134 6,542	45,309 15,804	568 774	25	14,053 46,9%	3 4	52	1.7 20	1 4	500 500

## Washington County.

•	MEADO	DW ANI 1891.	D HAY,	Inus	в Рот 1961.	ATORS,	Sw	RET P	Po⊤≜-   1881.	Tobacco, 188L		
TOWNSHIPS.	Acres of Meadow.	Tons per acre.	Tone of	Arten.	Busheli par acre.	Burbels.	Acres.	Burhele per acre.	Bushele.	Acres.	Pounds per sere.	Pounds.
Gibson	1.262	i 1 4	1,643 1,262 1,719 1,180	39 23 5 38 *24	**************************************	1,443 851 195 789 688	ii Pin	30	330	23	*546 1000 546	19,538 1,000 546
Washington	4.200 1.552 121 2.025 1.166	41 P	1,012 1,166	24 35 40 13 12	20 20 20 20 20	6%8 1,2% 1,000 620 240	19, 61	*45 ::- :40	135	28 27 27 26	*546 *546 600 500 250	1,450 15,295 14,310 3,440 4,500
Madison	876 1,123 1,011		581 1,684 1,112	14 *24 *24	60 10	1.449	*11	150	825		100	2,80
Total	[8,97] [5,08]	1	18.917 21.682	13 26	, 23	10.268 16.132	1 8	51	1,370 280	122	487	59.496 65.200

#### Wells County.

Jackson       1.14       112       1.786       3 140       120         Chester       1.23       114       1.033       34       40       1.260       36       26       136       26       196         Liberty       1.043       114       1.044       700       10       786       4       20       80       1       80       10         Rock Creek       1.207       112       1.810       5712       40       2.300       4       30       120       120       120         Laton       1.678       1       1.078       21       10       230       4       30       120 <td< th=""><th></th><th></th><th></th><th><del></del></th><th></th><th></th><th></th><th></th><th></th><th></th></td<>				<del></del>						
Laneaster     1 22 11 1.852 75 10 750       Jefferson     1 266 1 1.966 1011 20 3.045       Total     11.066 11 1.067 1500 25 13.990 d 17 33 561 536 662 3.476	Chester Liberts Rock Creek	1.03 1 1.03 1 1.207 1	14 D53 15 1,504 15 1,810	34 940 701 <sub>4</sub> 10 571 <sub>2</sub> 40	1,560 34 795 * 4 2,560 * 4	30	80	11/4		906 682
* 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	Harrison Lancaster Jefferson	1.965 1 1.22 1 1.66 1	14 1.852 1,96	500 <sup>1</sup> 2, 20 75 10 101 <sup>1</sup> 20	3,210 750 3,045	20			662	

## White County.

Prairie Big Creek Union Monon Liberty	4,612 2,290 1,985 1,465 825		4,012 2,290 2,676 2,197 422	50 - 8 - 69 - 42 - 68	10 25 23 25 10	500 200 2,277 1,050 880	93	*96	60	*6	1300	7,900
Jackson	932 2,594 1,676 374 174 566	114 114 114 114	699 2,594 2,055 498 204 424	30 1 12 6 5 43 15	600 633 633 100 30	990 720 198 165 4,400 450	*8	*35 80  20	36 240	: : :		
Total last year	16,893 11,979	1%.	18,138 19,378	768 595	32	11.730 24,400	12 454	39	468 142	6 13	1200	7,200

## Wayne County.

	MEADOW /	MD HAT,	Inin	1881	FATOES,	Sw	ERT I	Рота- 881.	Т	OBAC 1881.	co,
TOWNSHIPS.	Acres of Musdow.	Tons of Hay.	Acres.	Bushels per acre.	Bushels.	Acres.	Bushels por acre.	Bushels.	Acros.	Pounds per nore.	Pounds.
Abington	606   1 556   1 1,415   1 511   1 477   1	806 556 1,415 511 477	27 72 96 28 3	20 30 25 434 434	540 2,160 2,400 962 162	1 6 8 1	*51 60 50 *51	51 360 400 51			
Pranklin Green Harrison Jackson Jaferson	843 *1) 696 1 290 1 1,151 2 373 1;	Gast	23 80 84 182 30	*34 10 20 25 10	782 800 1,690 4,750 300	5 124	5 20 30	25 100 3,720	132 129 7	8 1:200	1,056 154800 10,500
New Garden Perry Washington Wayne Webster	845 534 11 837 2,622 082	843 801 4 627 4 3,983 4 311	163 16 54 203 06	25 50 10 50 30	2,575 800 540 13,150 1,980	3 1 20	100 20 80	300 20 1,600	44	500 *656 *656	22,000 2,624 656
Total	12,398   1) 11,026   .	15,143 15,434	1,127 1,210	21	33,411 58061	174 344	38	6,627 16813	317 291	604	1916% 232800

## Whitley County.

Cleveland	12,290 1,046 747 127 665	2 1 1 1 2 1 2	24,460 1,560 1,120 190 1,330	50 24 78 37 73	15 10 25 •28 30	750 240 1,950 1,038 2,190	1	50 50	<b>50</b>		*500	500
Columbia Thorn Creek . Jefferson	857 1,168 788 2,433 6,659	12	1,285 1,752 1,182 2,433 9,988	86 89 12 97 22	20 15 *28 40 *28	1,720 1,835 336 1,880 616	1	<b>9</b> 57	57			· .
Total Total last year	28,720 8,542	1%	45,309 15,804	568 774	25	14,053 46,985	3 4	52	157 300	1 4	500	500

#### TABLE XXV.

#### CORN, THREE YEARS, AND HOME VALUE PER YEAR.

STATEMENT showing the production of Indian Corn for the year 1878 as reported by the Assessor, 1879 as reported by the U. S. Census, 1880 as reported by the Assessors, total for three years, the average yearly production and value of the same, based on prices of 1880:

COUNTIES.	Bushels, 1878.	Bushels, 1879.	Bushels, 1880.	Total Bushels for Three Years.	Average Yearly Produc- tion. Bushels.	Home Value per Year, based on Price of 1880.
Adams	514,622	627,070	556,241	1,697,933	565,978	\$226.391
	792,523	1,331,237	1,113,640	3,237,400	1,079,133	431,653
	1,673,065	1,842,869	1,175,598	4,691,532	1,563,844	625,538
	2,050,580	3,315,387	1,910,586	7,276,553	2,425,518	970,207
	409,821	417,079	303,862	1,130,762	376,921	150,768
Boone	1,667,204	2,280,742	1,208,401	5,156,347	1,718,782	687.513
	411,435	314,124	273,362	998,921	332,974	133,190
	1,306,697	1,439,184	1,019,439	3,765,320	1,255,107	502,043
	1,269,822	1,235,849	709,628	3,215,299	1,071,766	428,706
	570,252	619,002	585,018	1,774,272	591,424	236,570
Clay	526,636	964,658	567,328	2,058,622	686,207	274,483
	2,099,981	2,042,485	1,160,952	5,303,418	1,767,806	707,122
	190,253	311,464	241,831	743,548	247,849	99,140
	810,201	1,115,060	897,536	2,822,797	940,932	376,373
	614,906	921,031	632,626	2,168,563	722,854	289,142
Decatur	1,210,219	1,415,660	1,049,504	3,675,383	1,225,128	490,65
	485,492	762,918	552,293	1,800,703	600,234	240,09
	1,552,075	1,680,883	1,076,870	4,309,828	1,436,609	574,64
	258,475	558,703	496,298	1,313,476	437,825	175,13
	900,127	1,153,286	1,006,495	3,059,908	1,019,969	407,9
Fayetto	1,043,548	1,131,623	1,098,830	3,274,001	1,091,334	436.5.3.4
	37,783	170,758	175,931	384,472	128,157	51,263
	1,424,888	1,882,341	1,051,291	4,358,520	1,452,840	581.1.36
	979,710	1,230,806	1,088,785	3,299,301	1,099,767	439,907
	742,811	824,197	708,674	2,275,682	758,561	318,424
Gibson	728,545	1,428,574	1,084,379	3,241,498	1,080,499	42,200
	1,329,054	1,534,538	1,898,785	4,762,377	1,587,459	634,984
	605,550	1,274,368	807,728	2,687,646	895,882	358,353
	1,635,330	2,233,158	1,124,792	4,963,280	1,654,427	661,771
	1,476,440	1,390,291	900,491	3,767,222	1,255,741	502,298
Harrison	394,328	553,098	614,133	1,591,559	530,520	212,208
	1,384,216	2,016,351	1,259,687	4,660,254	1,553,418	621,367
	1,887,054	2,003,625	1,731,869	5,622,539	1,874,179	749,672
	1,141,458	1,250,153	738,316	3,120,927	1,043,309	417,324
	1,194,063	1,114,429	922,486	3,230,978	1,076,993	430,797
Jackson Jasper	1,107,588	1,174,081	760,939	3,042,608	1,014,203	405,681
	957,279	1,188,509	716,886	2,862,674	954,225	381,690
	814,076	1,068,523	845,421	2,728,020	909.340	363,736
	383,117	627,208	559,019	1,569,344	523,115	209,246
	456,182	651,119	397,814	1,505,115	501,705	200,682

#### TABLE XXV.

#### CORN, THREE YEARS, AND HOME VALUE PER YEAR.

STATEMENT showing the production of Indian Corn for the year 1878 as reported by the Assessor, 1879 as reported by the U. S. Census, 1880 as reported by the Assessors, total for three years, the average yearly production and value of the same, based on prices of 1880:

COUNTIES.	Bushels, 1878.	Bushels, 1879.	Bushels, 1880.	Total Bushels for Three Years.	Average Yearly Produc- tion. Bushels.	Home Value per Year, based on Price of 1880.
Adams	514,622	627,070	556.241	1.697,933	565,978	\$226.391
	792,523	1,331,237	1.113,640	3,237,400	1,079,133	431,653
	1,673,065	1,842,869	1.175,598	4,691,532	1,563,844	625,538
	2,050,580	3,315,387	1,910,586	7,276,553	2,425,513	970,207
	409,821	417,079	303,862	1,130,762	376,921	150,768
Boone	1,667,204	2,280,742	1,208,401	5,156,347	1,718,782	687,513
	411,435	314,124	273,362	998,921	332,974	133,190
	1,306,697	1,439,184	1,019,439	3,765,320	1,255,107	502,043
	1,269,822	1,235,849	709,628	3,215,299	1,071,766	428,706
	570,252	619,002	585,018	1,774,272	591,424	236,570
Clay Clinton Crawford Daviess Dearborn	526,636	964,658	567,328	2,058,622	686,207	274,483
	2,099,981	2,042,485	1,160,952	5,303,418	1,767,806	707,123
	190,253	311,464	241,831	743,548	247,849	99,140
	810,201	1,115,060	897,536	2,822,797	940,932	376,373
	614,906	921,031	632,626	2,168,563	722,854	289,142
Decatur	1,210,219	1,415,660	1,049,504	3,675,383	1,225,128	490,051
	485,492	762,918	552,293	1,800,703	600,234	240,000
	1,552,075	1,680,883	1,076,870	4,309,828	1,436,609	574,64
	258,475	558,703	496,298	1,313,476	437,825	175,13
	900,127	1,153,286	1,006,495	3,059,908	1,019,969	407,98
Fayetto	1,043,548	1,131.623	1,098,830	3,274,001	1.091.334	51,263
	37,783	170.758	175,931	384,472	128,157	51,263
	1,424,888	1,882.341	1,051,291	4,358,520	1,452,840	581.1.3-8
	979,710	1,230,806	1,088,785	3,299,301	1,099.767	439,507
	742,811	824,197	708,674	2,275,682	758,561	36,4-24
Gibson	728,545	1,428,574	1,084,379	3,241,498	1,080,499	42,200
	1,329,654	1,534,538	1,898,785	4,762,377	1,587,459	64,5094
	665,550	1,274,368	807,728	2,687,646	891,882	38,153
	1,6 5,330	2,233,158	1,124,792	4,963,280	1,654,427	61,771
	1,476,440	1,390,291	900,491	3,767,222	1,255,741	56,1296
Harrison	394,328	553,098	644,133	1,591,559	530,520	21206
	1,384,216	2,016,351	1,259,687	4,660,254	1,553,418	62]36;
	1,887,054	2,003,625	1,731,860	5,622,539	1,874,179	749_4572
	1,141,458	1,250,153	738,316	3,129,927	1,043,319	417324
	1,194,063	1,114,429	922,486	3,230,978	1,076,933	431,324
Jackson Jasper Jay Jefferson Jennings	1,107,588	1,174,081	760,939	3,042,608	1,014,203	405 - 65 R1
	957,279	1,188,509	716,886	2,862,674	954,225	381 - 65 B1
	814,076	1,068,523	845,421	2,728,020	909,340	361 - 7 36
	383,117	627,208	559,019	1,569,344	523,115	209 - 7 4
	456,182	651,119	397,814	1,505,115	501,706	200 - 7 5 B1

#### TABLE XXVI.

#### OATS FOR THREE YEARS, AND HOME VALUE PER YEAR.

STATEMENT showing the production of Oats for the year 1878 as reported by the Assessors, 1879 as reported by the United States Census, 1880 as reported by the Assessors; total for three years, the average yearly production and value of the same based on prices of 1880.

COUNTIES.	Bushels, 1878.	Bushels, 1879.	Bushels, 1880.	Total Bushels for Three Years.	Average Yearly Produc- tion, Bushels.	Home Value per Year, based on Price of 1890.
Adams	217.129 414.321 108.358 310.416 39.148	282,881 586,733 98,715 476,642 45,093	207,445 424,318 55,351 243,131 31,547	707,456 1,425,372 262,424 1,030,189 115,788	235,818 475,124 87,475 343,396 38,596	\$70,745 142,537 26,243 103,019 11,579
Boone	80,691 41,746 133,684 142,768 181,789	117.070 71,313 170.729 183.601 77.425	51,836 37,395 76,140 105,948 74,641	249,597 150,454 380,553 432,317 333,855	83,199 50,151 126,851 144,106 111,285	24,960 15,045 38,035 43,232 33,386
Clay	72.141 154.317 64.319 78.481 123.586	134,304 196,908 64,826 101,027 152,376	64.942 104.167 48.209 76.559 141,270	271,287 455,392 177,354 256,067 417,282	90,429 151,797 59,118 85,356 139,077	27,129 45,539 17,75 25,607 41,72
Decatur	202,481 76,456 121,843	134,984 460,632 85,353 122,397 363,872	53,200 109,391	337,348 1,066,035 215,009 353,631 951,378	112,449 355,345 71,669 117,877 317,126	33,7 106,6 21,5 25,4 95,1
Fayette Floyd Fountain Franklin Fulton	11,840 141,091	97,372 25,304 190,127 176,528 118,856	57.794 23.104 70.000 97.199 100.454	246.706 60.248 401,218 396.689 302,329	\$2,235 20,083 133,739 132,230 100,776	21.2.2.41.12.2.39.47.22.2.41.2.2.2.41.2.2.2.41.2.2.2.41.2.2.2.2
Gibson	620,020 620,022 66,639	152,639 161,854	21.276 64.911 59.878 78.648 39.680	77,521 258,442 361,539 336,302 161,352	25,840 76,147 100,513 112,101 53,751	22.54 30.15 33.453 16.12
Harrison	119,568 14,621 43,442	138,917 143,001 63,821	72.205 51.463 88,680 36,654 147,589	3(9),948 246,302 143,917	99.604 103.316 82.101 47.972 152,318	29 .58 30 .51 34 .51 14 .35 45 .50
Jackson Jasper	192,74 267,75	こう いんご	91,135 176,484 211,421 58,793 52,546	758,898 187,542	201.703 252,966 62,514	39-5-1 60-5-1 18-5-20-4

COUNTIES.	Bushels, 1878.	Bushels, 1879.	Bushels, 1880.	Total Bushels for Three Years.	Average Yearly Produc- tion, Bushels.	Home Value per Year, based on Price of 1880.
Johnson	44,295	48,289	28,756	121,340	40,447	\$12,134
	37,697	54,427	21,532	113,656	37,885	11,365
	227,604	324,475	224,120	776,199	258,733	77,620
	158,730	194,604	165,826	519,160	173,053	51,916
	569,771	615,962	598,098	1,783,831	594,610	178,383
Laporte. Lawrence Madison Marion Marshall	226,842	356,524	258,228	841,594	280,531	84,159
	189,638	251,876	98,806	540,320	180,107	54,032
	49,303	79,254	36,602	165,159	55,053	16,516
	135,968	202,362	101,002	439,332	146,444	43,933
	202,800	259,386	200,804	662,990	220,997	66,299
Martin Miami Monroe Montgomery Morgan	39,778	90,576	56,663	187.017	62,339	18,702
	210,082	153,088	116,075	479,245	159,748	47,924
	135,700	160,637	756,610	1,052.947	350,982	105,295
	184,773	228,570	73,095	486,438	162,146	48,644
	93,340	92,568	32,633	218.541	72,847	21,854
Newton. Noble. Ohio Orange Owen.	317,175	394,955	242,781	954,911	318,304	95,491
	31.144	327,711	196,846	555,701	185,234	55,570
	8,649	7,837	4,547	21,033	7,011	2,103
	290,839	172,880	83,794	547,513	182,504	54,751
	116,761	146,530	53,680	316,971	105,657	31,697
Parke Perry Pike Porter Posey	71.638	133,481	56,025	261,144	87,048	26,114
	61.533	52,659	34,570	148,762	49,587	14,876
	48.490	61,581	26,720	136,791	45,597	13,679
	266,752	412,625	322,778	1,002,155	334,052	100,216
	38,002	22,837	15,304	76,143	25,381	7,614
Pulaski. Putnam Randolph Ripley Rush	49,989	94,009	83,036	227,034	75,678	22,703
	118,457	145,011	46,597	310,065	103,355	31,007
	292,655	319,793	226,519	838,967	279,656	83,897
	188,676	1 <b>9</b> 6,571	92,295	477,542	159,181	47,754
	98,699	100,443	75,786	274,928	91,643	27,493
Scott Shelby Spencer Starke St. Joseph	78,683	33,223	33,321	145,227	48,409	14,523
	52,480	66,452	44,894	163,826	54,609	16,383
	.105,035	102,635	74,487	282,157	94,052	28,216
	16,075	21,953	14,730	52,758	17,586	5,276
	173,431	271,767	222,044	667,242	222,414	66,724
Steuben Sullivan Switzerland Tippecanoe. Tipton	154,546	208,335	135,881	498,762	166,254	49,876
	66,698	102,035	46,471	215,204	71,735	21,521
	18,161	28,545	21,940	68,646	22,882	6,865
	403,199	414,109	145,056	962,364	320,788	96,236
	52,082	45,333	13,157	110,572	36,857	11,057
Union	63,622	70,755	43,943	178,320	59,440	17,832
Vanderburgh	40,541	23,528	20,901	81,970	28,323	8,497
Vermillion	58,153	101,820	43,491	203,464	67,821	20,346
Vigo	129,095	124,188	49,530	302,813	100,938	30,281
Wabash	149,863	147,538	153,251	450,652	150,217	45,065
Warren	108,156	355,666	146,507	610,329	203,443	61,033
Warrick	92,225	64,299	52,392	269,016	69,672	20,962
Washington	217,751	183,245	133,110	534,106	178,035	53,411
Wayne	189,189	298,651	172,744	659,984	219,995	65,999
Wells	107,415	140,639	102,217	350,271	116,757	35,027
Whitley	<b>2</b> 08,990	389,563	231,176	829,729	276,576	82,973
	<b>139,86</b> 3	260,042	143,666	543,571	181,190	54,357
Total	12,229,517	15,599,518	10,541,959	38,370,161	12,790,331	\$3.837.099

#### TABLE XXVII.

#### RYE FOR THREE YEARS, AND HOME VALUE PER YEAR.

STATEMENT showing the production of Rye for the year 1878, as reported by the Assessors; 1879, as reported by the United States Census; 1880, as reported by the Assessors; total for three years; the average yearly production and value of the same, based on price of 1880.

COUNTIES.	Bushels, 1878.	Bushels, 1879.	Bushels, 1880.	Total Bushels for Three Years.	Av'ge Yearly Production in Bushels.	Home Value per Year. bared on Price 1899.
Adams	2,634 6,840 397 11,915 790	9:8 3.830 2.102 8,180 7:8	713 2,195 226 1,296 243	4,345 12,865 2,785 21,391 1,831	1.448 4.288 912 7.130 610	\$1,496 3,216 684 5,347 458
Boone	3,44 <u>5</u>	3,309 468 677 1,267 2,234	783 174 377 365 331	9,163 1,277 1,404 5,017 4,792	3,654 426 466 1,672 1,581	229 320 331 124 1.148
Clay Clinton Crawford Daviese Dearborn	10,746 2,081 6,666 16,056 9,805	789 1,940 318 1,346 6,648	48 395 180 111 2,278	11783 4.416 7.164 17.513 18,691	3,461 1,472 2,384 5,884 6,239	2,896 1,104 1,791 4,673
Decetur DeKalb. Delaware. Dulaware. Lineare. Likhart	5,118 1,283 3,066 374 5,540	1,947 2,181 2,617 215 6,324	86 408 641 111 2,075	7.111 3.967 6.724 7.00 13.929	2.7:0 1:52 2.1:4 4.646	1,778 99 <u>2</u> 1,581 175 3,485
Fayette	766 965 2,897 7,082 2,817	1,579 946 2,229 4,128 1,916	166 580 282 1,774 291	2.511 2.491 5.475 12.984 5.024	877 870 1,866 4,058 1,075	623 1,379 3,246
Gibson	939 1,243 2,018 1,917 205	870 2,618 774 1,545 861	171 265 283 274 370	1.980 4.176 3.025 3.726 1.436	1383 1383 1393 1242 479	495 1.119 776 922 339
Harricon Hondricks Hondricks Honard Honard	1,392 8,872 790 1,575 2,567	1,943 4,465 1,456 ,382 1,564	1,053 254 254 145 406	4.38 18.60 2.84 2.40 4.50	1.463 4.544 945 941 1.712	1.67 3.48 709 61 1.134
Inchesti.  Support  Jay  Jefferenti.  Jenniuge	2.745   9.109 5.518 573 587	3.761 12.150 1.544 1.352 1.752	977 824,8 734,1 895 149	2.40	2.07 2.41 2.45 2.45 2.45 2.46	1,519 7,161 7,125 7,29 612

COUNTIES.	Bushels, 1878.	Bushels, 1879.	Bushels, 1880.	Total Bushels for Three Years.	Av'ge Yearly Production in Bushels.	Home Value per Year based on Price 1880.
Johnson Knox Kosciusko Lagrange	14.767 3,458 2,262 12,989	1,652 559 2,822 3,444 14,494	98 1,599 482 332 8,343	16,517 2,158 6,762 6,038 35,826	5,506 719 2,254 2,013 11,942	\$4,130 539 1,691 1,510 8,957
Laporte Lawrence Madison Marion Marshall	5.255 1,949 3.728 3,234	6,993 21,489 1,266 1,790 2,392	3,584 638 334 207 980	15,832 24,076 5,828 5,231 3,372	5,277 8,025 1,776 1,744 1,124	3.958 6,020 1.332 1.308 843
Martin Miami Monroe Montgomery Morgan	452 1,774 1,840 7,227 4,618	728 830 2,069 4,077 4,177	221 243 89 400 348	1,401 2,847 3,998 11,704 9,173	467 919 1,333 3,901 3,058	350 712 1,000 2,926 2,294
Newton Noble. Ohio Orange Owen	10,042 1,557 4,149 666 5,230	15,711 1,115 2,244 1,641 3,553	4,409 218 1.194 226 118	30,162 2,890 7,587 2,523 8,901	10,054 963 2,529 844 2,967	7.541 722 1.897 633 2,225
Parke Perry Pike Porter Posey	2,883 1,368 230 9,743	3,765 368 442 14,828 83	385 111 82 4,353 51	7,013 1,847 754 28,904 134	2,344 616 251 9,635 45	1,758 462 188 7,226 33
Pulaski Putnam Randolph Ripley Rush	8,775 11,373 3,302 5,274 2,989	12,333 8,378 1,942 4,350 803	6,187 97 610 1,522 356	27,295 19,848 5,854 11,146 4,148	9,008 6,616 1,951 3,715 1,383	6,824 4,962 1,463 2,786 1,037
Scott Shelby Spencer Starke St. Joseph	8,180 66 860 3,826	136 975 1,056 8,782 2,892	80 257 523 3,824 1,485	216 9,412 1,645 13,466 8,218	72 3,137 548 4,489 2,734	54 2,353 411 3,367 2,051
Steuben Sullivan Switzerland Tippecance Tipton	836 1,249 14,359 1,102	1,232 1,243 12,368 6,242 2,172	348 180 6,615 1,011 652	2.416 2.672 33.342 7.253 3,926	805 891 11,114 2,418 1,309	604 668 8,256 1,814 982
Union Vanderburgh Vermillion Vigo Wabash	528 20 2,915 353 1,097	620 1,009 948 936 677	90 190 100 341 354	1,238 1,219 3,963 1,630 2,128	413 406 1,321 548 709	310 205 991 407 532
Warren Warrick Washington Wayne Weils	5,617 315 1,111 27,518 7,849	4,910 775 1,899 941 4,269	894 894 899 893 893 893	11,421 1,294 3,360 29,051 13,065	3,807 431 1,120 9,684 4,355	2,855 323 840 7,263 3,266
White	9,973 3,410	11,621 502	2,577 293	24.171 4.205	8,057 1,402	6,043
Total	371,864	303,105	89,200	764,169	254,723	<b>\$</b> 191,042

#### TABLE XXVIII.

### BARLEY FOR THREE YEARS, AND HOME VALUE PER YEAR.

STATEMENT showing the production of Barley for the year 1878 as reported by the Assessors, 1879 as reported by the United States Census, 1880 as reported by the Assessors; total for three years; the average yearly production, and value of the same, based on price of 1880.

COUNTIES.	Bushele, 1878.	Bushele, 1879.	Bushels, 1880.	Total Bushels for Three Years.	Av'ge Yearly Production in Bushels.	Home Value por Year. based on Price 1890.
Adams	168 650 4,375 140	1,421 2,694 7,733	1,493 6,493 1,422 421	168 3,564 13,562 9,205 421	56 1,188 4,521 3,008 140	\$48 1,010 3,543 2,633 119
Boone	3,511 1,185 736 230	2,801 110 529 1,319 296	1.747 190 1.930 918 642	8,059 300 3,644 3,033 1,168	2,686 100 1,215 1,011 389	2,243 85 1,033 859 331
Clay Clinton	312 247 40 64 47.841	1,708 1,455 23 400 79,800	1,453 170 16 336 82,408	3,473 1,872 79 800 210,049	1,158 624 26 267 70,016	984 530 21 227 59,514
Decatur DeKalb Delaware Dubois Elkhart	3.195 276 326 2,567	3,211 312 425 3,714	3,625 200 26 7,812 310	10,031 788 777 14,093 310	3,344 263 259 4,688 103	2.842 224 220 3,963 88
Fayette. Floyd Fountain. Franklin Fulton	965 310 85 15.917 1,540	2,431 627 61,609 1,265	5.767 2.148 157 67,214 741	9,163 3,085 242 144,740 3,546	3,054 1,028 81 48,247 1,182	2,596 874 69 41,010 1,005
Gibson	88 50	1.716 842 354 548 7,945	420 151 906 540 5,532	2.136 1.081 1.310 1.088 17,628	712 360 437 363 5,876	605 306 371 309 4,995
Harrison	4,692 95 902 1,407	1,313 565 308 2,818	4,739 10 3,398 513 478	10,144 10 4,058 1,723 4,703	3,381 3 1,353 574 1,568	2.874 3 1,150 488 1,333
Jackson Jasper Jay Jefferson Jennings	30 230 383 11,600 500	450 3,621 1,583 20,230 213	270 540 350 <b>26,8</b> 50 <b>147</b>	750 4,391 2,316 58,680 860	250 1.464 772 19,560 287	213 1,244 656 16,636 244

## TABLE XXVIII.—Continued.

•	COUNTIES.	Bushels, 1878.	Bushels, 1879.	Bushels, 1880.	Total Bushels for Three Years.	Av'ge Yearly Production in Bushels.	Home Value per Year, hayed on Price 1880.
Knox Kosciusko Lagrange.		213	900 736 98	3,987 40	920 4,200 942 30 98	307 1,400 314 10 33	\$261 1,190 267 9 28
Lawrence Madison . Marion		100 18 19,752 7,300	3,810 1,761 10,027 721	5,670 2,476 6,716 358	9,580 18 24,009 24,043 1,079	3,193 6 8,003 8,014 360	2,714 5 6,803 6.812 306
Mismi Monroe Montgomer	· · · · · · · · · · · · · · · · · · ·	2,126 15 931	718 5,514 246 1,915 2,850	488 2,519 i 2,700	1,206 10,159 261 2,847 5,550	402 3,386 87 949 1,850	342 2,878 75 807 1,573
Noble Ohio Orange		200	240 723 8,431 · · · · 245	88 66 10,793	747 989 24,931 245	249 330 8,310 · · · 82	212 281 7,064
Perry Pike Porter		2,052	120 3,290 1,347 2,937	11,064 528 393 1,957	558 16,406 528 2,940 5,054	186 5,469 176 980 1,685	158 4,649 150 833 1,432
Putnam . Randolph Ripley		1,608 100	3,266 1,404 10,821	84 82 1,466 455 10,828	838 82 6,340 1,959 20,522	279 27 2,113 653 9,841	237 23 1,796 555 8,365
Shelby Spencer		29,916 4,029 85	41,634 10,538 12,781	237 44,284 14,462 1 8,586	237 115,234 29,029 86 26,629	79 38,411 9,676 28 8,876	67 32,649 8,225 24 7,545
Sullivan . Switzerland Tippecanoe		1,094	1,655 4,280 672	670 70 5,038 1,005 480	2,625 98 10,412 1,677 480	875 33 3,471 559 160	744 28 2,950 475 136
Vanderburg Vermillion Vigo	;h	50 6	11,596 820  1,547	12.248 1,135 400 2 1,472	31,005 2,005 406 2 4,672	10,235 6)8 135 1 1,557	8,785 568 115 1 1,323
Warrick . Washington Wayne		3,000	400 442 183 14,162 906	240 80 4 22,111 664	650 3,522 192 47,711 1,669	217 1,174 64 15,904 556	184 998 54 13,518 473
Whitley		2,530	2,451	460 404	3,347 2,934	1,116 978	949 829
Total.		225,663	382,835	409;345	1,017,843	339,281	\$285,387

### TABLE XXIX.

## BUCKWHEAT FOR TWO YEARS, AND HOME VALUE PER YEAR.

STATEMENT showing the production of Buckwheat for the years 1879 and 1880; the total yield for two years, average production, and value of same, as reported by Assessors.

COUNTIES.	Bushols, 1879.	Bushels, 1880.	Total Bush- els for Two Years.	Av'ge Yearly Production, Bushels.	Home Value per Year, based on Price 1880.
Adams Allen Bartholomew Benton Blackford	471	895	1,366	683	\$341 50
	1,773	2,195	3,968	1,984	992 00
	482	399	881	441	220 50
	832	237	1,069	534	267 00
	247	402	649	325	162 50
Boone. Brown Carroll Cass. Clark	1,172	291	1,463	731	365 50
	1,044	242	1,286	643	321 50
	193	274	467	234	117 00
	389	794	1,183	591	295 50
	422	56	478	239	119 50
Clay. Clinton Crawford Daviess Dearborn	1,027	213	1,240	620	310 00
	1,002	72	1,074	537	268 50
	198	43	241	121	60 50
	729	754	1,483	741	370 50
	1,355	619	1,974	987	493 50
Decatur. Dekalb. Delaware. Dubois Elkhart.	768	276	1,044	522	261 00
	2,301	1,335	3,636	1.818	909 00
	385	334	719	359	179 50
	76	67	143	72	36 00
	1,844	647	2,491	1,245	622 50
Fayette Floyd Fountain Franklin Fulton	417 432 2,206 562	190 20 926 1,305	607 20 432 3,132 1,867	304 10 216 1,566 934	152 0 5 0 108 783 467
Gibson Grant Grant Hamilton Hancock	344 610 1,231 893 963	189 717 321 231 1,591	533 1,357 1,552 1,124 2,554	266 679 776 562 1,277	133 339 500 388 281 000 688 50
Harrison Hendricks Henry Howard Huntington	415	471	886	443	22L 50
	330	83	413	207	• 10\$ 50
	619	199	818	409	20\$ 50
	389	150	539	269	13\$ 50
	515	825	1,340	670	335 00
Jackson. Jasper. Jay Jefferson Jennings	520	1,036	1,556	778	389 00
	1,494	1,766	3,260	1,630	815 00
	2,235	833	3,068	1,534	767 00
	941	446	1,387	694	347 00
	1,099	394	1,493	746	373 00

## TABLE XXIX.—Continued.

COUNTIES.	Bushels, 1879.	Bushels, 1880.	Total Bush- els for Two Years.	Av'go Yearly Production, Bushels.	Home Value per Year, based on Price 1880.
Johnson. Knox Kosciusko. Lagrange Lake	1,580	452	2,032	1,016	\$508 00
	80	907	987	494	247 00
	1,438	652	2,090	1,045	522 50
	2,364	1,460	3,824	1,912	956 00
	4,222	3,441	7,633	3,831	1,915 50
Laporte Lawrence Madison Marion Marshall	2,843	2,152	4,995	2,498	1,249 00
	9:22	25	947	473	236 50
	800	312	1,112	556	278 00
	450	304	754	377	188 50
	1,364	1,680	3,044	1,522	761 00
Martin Miami. Monroe  Montgomery Morgan	655	437	1.092	546	273 00
	385	525	910	455	227 50
	239	82	321	161	89 50
	466	11	477	238	119 00
	489	269	758	379	189 50
Newton Noble Ohio. Orange Owen	797	346	1,143	571	285 50
	1,436	836	2,272	1,136	568 00
	536	198	734	367	183 50
	139	40	179	89	44 50
	835	257	1,092	546	273 00
Parke Perry Pike. Porter Posey	484	82	566	283	141 50
	37	21	58	29	14 50
	832	35	867	434	217 00
	1,301	1,622	2,923	1,462	731 00
	68	76	144	72	36 00
Pulaski Putnam Randolph Ripley Rush	1,193	2,031	3,224	1,612	896 00
	510	32	542	271	135 50
	930	299	1,229	614	307 00
	699	297	996	498	249 00
	419	182	601	301	150 50
Scott Shelby Spencer Starke St. Joseph	137	328	465	232	116 00
	537	181	718	359	179 50
	401	322	723	362	181 00
	82	989	1,070	535	267 50
	1,366	436	1,802	901	450 50
Steuben Sullivan Switzerland. Tippecanoe Tipton	3,583	1,900	5,483	2,741	1,370 50
	580	529	1,109	555	277 50
	1,967	691	2,658	1,329	664 50
	703	719	1,422	711	335 50
	621	40	661	331	165 50
Van derburgh Vermillion Viso. Wabash	225	196	421	211	105 50
	227	76	303	151	75 50
	812	234	1,046	523	261 50
	378	137	515	257	128 50
	1,538	596	2,134	1,067	533 50
Warrick Washington. Wayne Wells	1,104 283 96 862 791	45 67 236 1,509	1,149 350 96 1,098 2,300	574 175 48 549 1,150	287 00 87 50 24 00 274 50 575 00
Whitley.	3,141	3,347	6,488	3,244	1,622 00
	1,166	644	1,810	905	452 50
Total	82,068	54,122	136,190	68,095	<b>\$</b> 34,047 50

### TABLE XXX.

### HAY FOR THREE YEARS, AND HOME VALUE PER YEAR.

STATEMENT showing the production of Hay for the years 1878, 1879 and 1880, as reported by the Assessors for each year; the average yearly production, and the value of the same, based on price of 1880.

COUNTIES.	Tons, 1878.	Tons, 1879.	Tons, 1880.	Total. for Three Years.	Average Yield for Three Years, Tons.	Home Value per Year, based on Price of 1880.
Adams	13,036	14,960	14,159	42,155	14,052	\$182,676
	26,366	31,478	31,579	89,423	29,808	387,504
	8,005	5,844	10,010	23,859	7,953	103,389
	5,605	10,939	13,216	29,760	9,920	128,960
	3,498	4,952	4,714	13,164	4,388	57,044
Boone	11.905	8,592	13,010	33,507	11.169	145,197
	3,716	3,102	5,888	12,706	4,235	55,056
	10,463	12,404	9,975	32,842	10.947	142,311
	12.165	12,815	13,939	38,919	12,973	168,649
	12,325	5,952	12,733	31,010	10,337	134,381
Clay	11.439	10,581	12,975	34,995	11,665	151,645
	10,161	9,236	10,710	30,107	10,036	130,468
	3,357	2,137	4,383	9,877	3,292	42,796
	8,015	6,980	17,285	32,280	10,760	139,880
	12,088	9,863	17,133	39,084	13,028	169,364
Decatur	10,948	10,065	10,697	31,710	10,570	187,410
	17,144	17,295	19,164	53,703	17,901	272,71
	15,225	12,021	12,722	39,968	13,323	173,19
	5,655	7,195	8,846	21,696	7,232	94,01
	22,449	23,466	26,655	72,570	24,190	314,42
Fayette	5,640 1,214 10,980 7,404 11,474	6,378 2,869 9,045 8,121 13,959	6,680 5,006 10,556 9,671 15,961	18,698 9,089 30,581 25,196 41,394	6,233 3,030 10,194 8,399 13,798	81,0 39,3 132,5 109,1
Gibson	9,989 11,121 7,580 21,075 7,831	6,361 8,248 10,800 11,520 6,861	7,853 12,018 13,877 12,658 7,300	24,203 31,387 32,257 45,253 21,992	8,068 10,462 10,752 15,084 7,331	104. E38 136. CD 139. T39. T39. CD 139.
Harrison	6,085	3,332	9,008	18,425	6,142	72. 84
	12,154	12,752	15,913	40,819	13,606	176. 357
	10,375	10,945	11,169	32,489	10,830	140. 79
	6,185	7,786	7,916	21,887	7,296	94. 84
	13,297	16,652	15,563	45,512	15,171	197.
Jackson	6,680 15,951 9,546 116,463 10,335	5,202 18,260 10,754 8,274 6,184	10,134 28,326 12,989 13,567 13,252	22,016 62,537 33,289 138,304 29,771	7,339 20,846 11,096 46,101 9,924	95.40 270.49 14.24 599.31

# TABLE XXX.—Continued.

COUNTIES.   Tons. 1879.   Tons. 1880.   Total.   Field for Three	······································	<del></del>		<del></del>	
Knox   12.282   6.017   8.076   26.377   8.752	Tons, 1880. Total. Yield Value per Year based of Price of	Tons, 1880.			COUNTIES.
Lawrence       65.02 by 4.942 by 29.29 by 20.733 by 20.733 by 20.733 by 20.733 by 20.734 by 20.735 by 20.7	8,078     26,377     8,792     114,25       20,937     68,301     22,767     295,97       19,042     52,814     17,605     228,86	8,078 20,937 19,042	6,017 19,862 17,777	12,282 27,502 15,995	Knox
Miami.         10.074         12.277         12.593         34.944         11.618         11.618         Monroe         6.791         6.138         8.610         21.539         7.180           Montgom         19.357         15.210         16.477         51.044         17.015         17.015         17.015         17.015         18.021         11.587         24.105         8.035           Newton         13.317         16.769         10.928         41.014         13.671         Noble         17.311         20.432         22.482         60.225         20.075           Ohio         2,896         1,864         3,887         8,647         2,882         07a         8,647         2,882           Orange         36.587         3,943         5,294         45,824         15,275         0wen         10,629         10,719         15,582         36,930         12,310           Parke         10,810         11,418         12,031         34,259         11,420         11,420         11,420         11,420         11,420         11,420         11,420         11,420         11,420         11,420         11,420         11,420         11,420         11,420         11,420         11,420         11,420         11,420	9,289     20,733     6,911     89,84       9,084     24,792     8,264     107,43       20,661     60,468     20,156     262,02	9,289 9,084 20,661	4,942 11,105 18,342	6,502 4,603 21,465	Lawrence
Noble         17,311         20,432         22,482         60,225         20,075           Ohio         2,896         1,864         3,887         8,647         2,882           Orange         36,587         3,943         5,294         45,824         15,275           Owen         10,629         10,719         15,582         36,930         12,310           Parke         10,810         11,418         12,031         34,259         11,420           Perry         5,221         3,282         5,388         13,861         4,620           Pike         3,873         4,022         5,651         13,546         4,515           Porter         20,840         22,859         31,129         74,828         24,943           Posey         3,847         5,064         4,844         13,755         4,585           Pulaski         6,509         18,462         22,318         47,289         15,763           Putnam         37,866         12,858         17,290         68,014         22,671           Randolph         9,498         11,219         9,952         30,669         10,223           Ripley         16,414         13,271         21,518	12.593     34,944     11,648     151,42       8,610     21,539     7,180     93,34       16,477     51,044     17,015     221.19	12,593 8,610 16,477	$\begin{array}{c} 12,277 \\ 6,138 \\ 15,210 \end{array}$	10,074 6,791 19,357	Miami
Parke         10,810         11,418         12,031         34,259         11,420           Perry         5,221         3,292         5,358         13,861         4,620           Pike         3,873         4,022         5,651         13,546         4,515           Porter         20,840         22,859         31,129         74,828         24,943           Posey         3,847         5,064         4,844         13,755         4,585           Pulaski         6,509         18,462         22,318         47,289         15,763           Putnam         37,866         12,858         17,290         68,014         22,671           Randolph         9,498         11,219         9,952         30,669         10,223           Ripley         16,414         13,271         21,518         51,203         17,068           Rush         7,066         10,759         10,289         28,114         9,371           Scott         4,340         1,747         5,078         11,165         3,722           Shelby         9,408         6,651         8,339         24,398         8,133           Spencer         9,741         11,475         9,651         30	22,482     60,225     20,075     260,975       3,887     8,647     2,882     37,46       5,294     45,824     15,275     198,57       15,582     36,930     12,310     160,03	22,482 3,887 5,294	20,432 1,864 3,943	17,311 2,896 36,587	Noble . Ohio . Orange . Owen .
Randolph       9,498       11,219       9,952       30,669       10,223         Ripley       16,414       13,271       21,518       51,203       17,068         Rush       7,066       10,759       10,289       28,114       9,371         Scott       4,340       1,747       5,078       11,165       3,722         Shelby       9,408       6,651       8,339       24,398       8,133         Spencer       9,741       11,475       9,651       30,267       10,089         Starke       3,350       9,248       11,378       23,976       7,992         St. Joseph       19,524       22,216       21,082       62,822       20,941         Steuben       13,871       17,435       16,962       48,268       16,089         Snllivan       10,030       9,675       9,750       29,455       9,818         Tipbecance       36,540       12,274       12,379       61,193       20,398         Tipton       3,816       4,104       3,725       11,645       3,892         Inion       3,816       4,104       3,725       11,645       3,892         Inion       3,816       4,04       3,725 <td>12,031     34,259     11,420     148,46       5,358     13,861     4,620     60,00       5,651     13,546     4,515     58,68       31,129     74,828     24,943     324,22</td> <td>5,358 5,651 31,129</td> <td>3,282 4,022 22,859</td> <td>5,221 3,873 20,840 3,847</td> <td>Pike Porter Posey</td>	12,031     34,259     11,420     148,46       5,358     13,861     4,620     60,00       5,651     13,546     4,515     58,68       31,129     74,828     24,943     324,22	5,358 5,651 31,129	3,282 4,022 22,859	5,221 3,873 20,840 3,847	Pike Porter Posey
Shelby.       9,408       6,651       8,339       24,398       8,133         Spencer       9,741       11,475       9,051       30,267       10,089         Starke.       3,350       9,248       11,378       23,976       7,992         St. Joseph       19,524       22,216       21,082       62,822       20,941         Steuben       13,871       17,435       16,962       48,268       16,089         Sullivan       10,030       9,675       9,750       29,455       9,818         Switzerland       8,854       4,722       10,760       24,336       8,112         Tippecance       36,540       12,274       12,379       61,193       20,398         Tipton       3,816       4,104       3,725       11,645       3,882         Inion       3,816       4,104       3,725       11,645       3,882         Inion       3,816       4,104       3,725       11,645       3,882         10,974       8,541       11,176       30,691       10,230	17.290     68,014     22,671     294,7:       9,952     30,669     10,223     132,89       21,518     51,203     17,068     221,88	17.290 9,952 21,518	12,858 11,219 13,271	37,866 9,498 16.414	Randolph Ripley Rush
Steuben       13,871       17,435       16,962       48,268       16,089         Sullivan       10,030       9,675       9,750       29,455       9,818         Switzerland       8,854       4,722       10,760       24,336       8,112         Tippecance       36,540       12,274       12,379       61,193       20,398         7,729       6,183       6,564       20,476       6,825         nion       3,816       4,104       3,725       11,645       3,882         anderburgh       10,974       8,541       11,176       30,691       10,230	8,339     24,398     8,133     105,7:       9,051     30,267     10,089     131,1:       11,378     23,976     7,992     103,89	8,339 9,051 11,378	6,651 11,475 9,248	9,408 9,741 3,350 19,524	Spencer Starke St. Joseph
3,816 4,104 3,725 11,645 3,882 3,892 10,974 8,541 11,176 30,691 10,230	9,750     29,455     9,818     127,6       10,760     24,336     8,112     105,4       12,379     61,193     20,398     265,1	9,750 10,760 12,379	9,675 4,722 12,274	13,871 10,030 8,854 36,540 7,729	Steuben Sullivan Kwitzerland Tippecanoe Tipton
10,405 7,164 10,873 28,442 9,481 13,990 13,345 16,518 43,853 14,618	11,176     30,691     10,230     132,96       6,556     18,635     6,212     80,77       10,873     28,442     9,481     123,25	11,176 6,556 10,873	8,541 5,517 7,164	3,816 10,974 6,562 10,405 13,990	nion anderburgh crinillion iso abash
7,528 12,804 12,940 33,272 11,091 19,515 8,753 11,817 40,085 13,362 9,551 5,524 12,767 27,842 9,281 8,418 12,383 12,747 33,548 11,183 17,191 17,440 15,777 50,408 16,803	11.817     40.085     13.362     173.76       12.767     27.842     9.281     120.6       12.747     33.548     11.183     145.3	11.817 12.767 12,747	8,753 5,524 12,383	7,528 19,515 9,551 8,418 17,191	Rarren Varrick Pashington Payne Vella
11,423 13,695 16,725 41,843 13,947 11,240 15,255 17,888 44,383 14,794	17,888         44,383         14,794         192,33	17,888	15,255	11,423 11,240	bitley

## TABLE XXXI.

IRISH POTATOES FOR THREE YEARS, AND HOME VALUE PER YEAR.

STATEMENT showing the production of Irish Potatoes for the years 1878, 1879 and 1880, as reported by the Assessors for each year.

COUNTIES.	Bushels, 1878.	Bushels, 1879.	Bushels, 1880.	Total Bushels for three Years.	Average Yearly Produc- tion in Bushels.	Home Value per Year Based on Price of 1880.
Adams	20,044	29,351	24,148	73,543	24,514	\$14,708
	75,571	164,447	129,156	369,174	123,058	73,835
	28,115	24,348	18,086	70,549	23,516	14,110
	9,071	24,810	13,679	47,560	15,853	9,512
	4,501	18,803	10,023	33,327	11,109	6,665
Boone	33,762	76,027	13,617	123,406	41,135	24,681
	21,447	26,389	13,307	61,143	20,381	12,229
	35,264	37,945	20,780	93,989	31,330	18,798
	51,884	69,884	51,192	172,960	57,653	34,592
	47,807	75,008	37,219	160,034	53,345	32,007
Clay	21.180	38,928	25,136	85,244	28,415	17,049
	28,680	41,424	13,158	83,262	27,754	16,652
	5,230	17,941	13,809	36,980	12,327	7,396
	12,298	21,182	26,809	60,289	20,096	12,068
	47,393	69,503	59,908	176,804	58,935	35,361
Decatur DeKalb. Delaware. Dubois Elkhart	24,054	22,939	14,389	61,382	20,461	12,277
	39,816	65,335	42,114	147,265	49,088	29,453
	33,739	18,944	14,735	67,418	22,473	13,484
	26,418	22,760	25,560	74,738	24,913	14,948
	61,317	76,437	60,755	198,509	66,170	39,702
Fayette	29,875	34,829	29,232	93,936	31,312	18,787
	17,139	35,692	45,206	98,037	32,679	19,607
	25,055	38,368	12,280	75,703	25,234	15,140
	46,735	73,350	57,451	177,536	59,179	35,507
	33,730	27,763	41,561	103,054	34,351	20,611
Gibson	22,901	16,927	16.835	56,663	18,888	11,333
	24,859	23,448	13,807	62,114	20,705	12,423
	7,327	14,336	13,992	35,655	11,885	7,131
	63,933	74,718	18,803	157,454	52,485	31,491
	12,504	16,752	16,634	45,890	15,297	9,178
Harrison	77,355	51.928	59.000	188,283	62,761	37.657
	118,469	98,809	14,:296	231,674	77,225	46.335
	30,818	45,627	23,600	100,045	33,348	20.009
	18,526	29,962	21,507	69,995	23,332	13.999
	37,592	37,494	30,777	105,863	35,285	21,171
Jackson	29,952	21,318	16,386	67,656	22,552	13,551
	16,028	17,965	11,450	45,443	15,148	9,089
	33,755	27,463	24,222	85,440	28,480	17,088
	25,607	50,269	39,659	115,535	38,512	23,107
	20,370	16,133	15,634	52,137	17,379	10,427

TABLE XXXI.—Continued.

U <b>NTIES.</b>	Bushels, 1878.	Bushels, 1879.	Bushels, 1880.	Total Bushels for three Years.	Average Yearly Produc- tion in Bushels.	Home Value per Year Based on Price of 1880.
	19,051	18,918	12,224	50,193	16,731	\$10,039
	213	59,778	47,273	107,264	35,755	21,453
	55,406	50,833	65,527	171,766	57,255	34,353
	4,600	58,269	41,778	104,647	34,882	20,929
	71,946	63,498	54,849	190,293	63,431	38,069
	49,870 8,806 46,012 109,121	96,985 - 6,594 25,630 149,616 49,156	97,370 14,974 12,276 57,526 86,243	244,225 30,374 83,918 316,263 135,399	81,408 10,125 27,973 105,421 45,133	48,845 6,075 16,784 63,253 27,080
	4,960	9,559	9,168	23,687	7,896	4,738
	39,720	49,594	35,015	124,329	41,443	24,866
	9,400	10,222	7,948	27,570	9,190	5,514
	38,427	43,461	18,741	100,629	33,543	20,126
	13,062	20,447	7,354	40,863	13,621	8,173
	16.281 26,756 69,523 7.239 8,341	19,589 67,772 62.102 6,134 13,300	63,642 65,183 6,757 13,656	35,870 158,170 196,808 20,130 35,297	11,957 52,723 65,603 6.710 11,766	7,174 31,634 39,362 4,026 7,060
	11,885	21,708	13,882	47,475	15,825	9,495
	35,065	80,569	40,131	155,765	51,922	31,153
	5,089	14,061	10,315	29,465	9,822	5,893
	77,864	120,140	87,269	285,273	95,091	57,055
	11,507	33,129	20,058	64,694	21,565	12,939
	23,345	26,063	34,201	83,609	27,870	16,722
	12,349	26,209	17,613	56,171	18,724	11,234
	44,312	41,464	29,752	115,528	38,509	23,105
	47,919	62,724	46,580	157,253	52,418	31,451
	17,284	28,965	28,081	74,330	24,777	14,866
	6.842	4,072	6,797	17,711	5,904	3,542
	47,644	31,233	31,022	109,899	36,633	21,980
	76,215	122,186	73,702	272,103	90,701	54,421
	3.865	10,379	10,326	24,570	8,190	4,914
	86,199	87,388	81,261	254,848	84,949	50,969
	42,426 12,803 115,564 154,401	71,624 11,226 137,913 64,039 19,155	43,685 12,653 147,698 29,066 8,655	157,735 36,682 401,175 247,506 27,810	52,578 12,227 133,725 82,502 9,270	31,547 7,336 80,235 49,501 5,562
	76,904	20,757	30,503	128,164	42.721	25,633
	20,979	83,053	75,245	179,277	59,759	35,855
	13,451	17,474	15,752	46,677	15.559	9,335
	57,263	63,338	38,205	158,806	52,935	31,761
	44,262	47,455	29,526	121,243	40,414	24,248
	10,854	21,582	15,921	48,357	16,119	9,671
	38,485	85,417	57,234	181,136	60,379	36,227
	15,634	11,533	17,885	45,052	15,017	9,010
	42,928	66,626	55,425	164,979	54,993	32,996
	22,425	31,103	24,398	77,926	25,975	15,585
	23,748	33,595	16,472	73,815	24,605	14,763
	48,050	49,643	30,897	128,590	42,863	25,718
	3,166,446	4,122,836	3,047,726	10,337,008	3,445,669	\$2,067,402

## TABLE XXXII.

### SWEET POTATOES FOR TWO YEARS AND HOME VALUE PER YEAR.

STATEMENT showing the production of Sweet Potatoes for the years 1879 and 1880, as reported by the Assessors for each year.

COUNTIES.	Bushels, 1879.	Bushels, 1880.	Total Bush- els for Two Years.	Av'ge Yearly Production, Bushels.	Home Value per Yoar, based on price 1880.
Adams Allen Bartholomew Benton Blackford	440	157	597	298	\$298
	743	150	893	447	447
	3,238	2,004	5,242	2,621	2,621
	511	20	531	266	266
	45	235	280	140	140
Boone	611	232	843	421	421
	1,445	1.065	2,510	1.255	1.255
	574	547	1,121	561	561
	550	422	972	486	486
	2,501	2.729	5,230	2,615	2,615
Clay. Clinton Crawford Daviess Dearborn	469	429	898	449	449
	564	102	666	933	353
	999	579	1,578	789	789
	1,602	1,401	3,003	1,502	1,502
	1,387	2,198	3,585	1,792	1,792
Decatur DeKalb Delaware Dubois Elkhart	893	681	1,574	787	787
	254	138	392	196	196
	550	856	1,406	703	703
	400	460	860	430	430
	727	844	1,571	785	785
Fayette Floyd Floyd Fountain Franklin Franklin	1,591	1,818	3,409	1,705	1.705
	2,670	2,603	5,273	2,636	2,636
	675	267	942	471	471
	628	1,093	1,721	861	961
	353	308	661	330	330
Gibson	2,736	934	3,670	1,835	1,855
	737	375	1,112	556	556
	562	708	1,270	635	635
	1,709	412	2,121	1,061	1,051
	963	6,340	7,303	3,651	3,651
Harrison	1,520	2,545	4,065	2,033	2,473
	2,414	1,348	3,762	1,881	1,851
	3,774	2,136	5,910	2,955	2,955
	1,233	880	2,113	1,056	1,056
	1,123	791	1,914	957	957
Jackson. Jasper Jay Jefferson Jennings	1,438	1,687	3.125	1,563	1,565
	382	1,090	1,472	736	736
	538	549	1,087	543	543
	2,663	3,437	6,100	3,050	4 3,050
	461	204	665	333	333

## TABLE XXXII.—Continued.

COUNTIES.	Bushels, 1879.	Bushels, 1880.	Total Bush- els for Two Years.	Av'ge Yearly Production, Bushels.	Home Value per Year, based on price 1890.
Johnson Knox Kosciusko Lagrange Lake	813 4,553 1,147 185 420	763 2,075 620 20	1,576 6,628 1,767 205 420	788 3,314 883 103 210	\$778 3,314 883 103 210
Laporte	244 1,071 476 20,682	516 713 503 5.719 894	760 1,784 979 26,401 1,271	350 892 489 13,201 635	380 892 489 13,201 635
Martin Miami Monroe Montgomery Morgan	218 582 825 906 1,154	547 914 395 454 1,179		392 763 610 680 1,167	392 763 610 680 1.167
Newton Noble Ohio Orange Owen	95 760   485   1,726   1,640	162 225 230 2,360 643	257 985 715 4,096 2,293	128   493   357   2,043   1,142	128 493 357 2.043 1.142
Parke	2,330 163 963 2,006	914 74 1,446 30 1,167		1.622 118 1.205 15 1.586	
Pulaski Putnam Randolph Ripley Rush	476 1,027 1,367 1,656 4,615	468 1,000 1,000 370 1,209	2,376 2,367 2,026	472 1,158 1,184 1,013 2,977	472 1,188 1,184 1,013 2,977
Sentt Shelby Spencer Starke St. Joseph.	508 1,203 4,800 405 780	6,638	1,956 2,975 11,537 490 1,263	1,458 5,768	978 1,488 5,768 245 632
Stenben Sullivan Switzerland. Tippecanoe Tipton	617 478 451 1275 425	141 431 197 403 198	789 906 648	454 324 839	294 454 324 839 312
Union Vanderburgh Vermillion Vigo Wabash	887   726   270   2,648   9,247	1.23 190 4.401	1,721 1,959 450 7,069 18,623	979	%61 979 225 3519 9312
Warren Warrick Washington Wayne Wells	14.144 ' 2.456 5,646	3]5 9,683 2,543 5,625 448	670 23,827 4,959 11,271 1,001	235 11.913 2.499 5.636 701	.05 11,913 2,499 5,676 501
White	344	4; [00.1	474 1,373	. 27 687	277 687
Total	148,507	119,315	267.522	133,911	\$1.3.911

#### TABLE XXXIII.

## TIMOTHY SEED FOR TWO YEARS, AND HOME VALUE PER YEAR

STATEMENT showing the production of Timothy Seed for the years 1879 and 1880, as reported by the Assessors for each year; the total yield for the two years, the average yearly production, and the value of the same.

COUNTIES.	Bushels, 1879.	Bushels, 1880.	Total.	Av'ge Yield Two Years, Bushele.	Home Value per Year langed on Price 1880.
Adams	1,102	987	2,089	1,044	\$2,297
	844	336	1,180	590	1,296
	410	345	755	378	872
	452	893	1,344	672	1,479
	329	300	629	315	683
Boone	658	535	1,193	596	1,311
	151	133	284	142	312
	229	319	548	274	60
	248	145	393	192	423
	72	243	315	157	345
Clay Clinton. Crawford. Daviess Dearborn.	496	702	1,198	599	1,318
	631	1,183	1,814	907	1,9 <b>06</b>
	77	97	174	87	191
	368	464	832	416	915
	328	155	483	242	532
Decatur DeKalb Delaware. Dubois Elkhart	495	565	1,060	530	1,166
	713	390	1,103	551	1,212
	1,355	525	1,880	940	2,068
	46	14	60	30	66
	904	203	1,107	554	1,219
Fayette. Floyd	413	242	655	327	719
	10	14	24	12	26
	723	540	1,263	632	1,390
	509	274	783	391	860
	716	274	990	495	1,089
Gibson	256	374	630	315	645
	790	801	1,591	796	1,751
	217	408	625	312	687
	671	814	1,485	743	1,675
	571	320	891	445	979
Harrison	155	467	622	311	684
	405	444	849	425	935
	1,536	274	1,810	906	1,991
	431	157	588	294	647
	999	369	1,368	684	1,505
Jackson	361	198	559	279	614
	619	1,014	1,633	817	1,798
	1,046	478	1,524	762	1,677
	141	49	190	95	200
	343	95	438	219	482

## TABLE XXXIII—Continued.

COUNTIES.	Bushels, 1879.	Bushels, 1880.	Total.	Av'ge Yield Two Years, Bushels.	Home Value per Year Based on Price 1880.
Johnson Knox Kosciusko Lagrange Lake	1,358	344	1,702	851	1,872
	464	140	604	302	665
	1,012	716	1,728	864	1,901
	603	143	746	373	821
	1,720	1,800	3,520	1,760	3,872
Laporte Lawrence Madison Marion Marshali	544	686	1,230	615	1,353
	264	27	291	146	321
	323	205	528	264	581
	274	271	545	272	598
	2,083	412	2,495	1,247	2,743
Martin Miami Monroe Montgomery Morgan	152	135	287	144	317
	552	341	893	447	983
	184	202	386	193	425
	520	557	1,077	538	1,184
	510	200	710	355	781
Newton Noble Ohio Orange Owen	508	2,238	2,746	1,373	3,021
	494	404	898	449	988
	9	143	152	76	167
	179	33	212	106	233
	538	350	888	444	977
Parke Perry Pike Porter Posey	1,038	435	1,473	737	1,621
	71	76	147	73	161
	217	91	308	154	339
	971	577	1,548	774	1,763
	215	346	561	281	618
Pulaski Putnam Randolph Ripley Rush	447	181	628	314	691
	370	131	501	250	550
	1,659	619	2,278	1,139	2,506
	102	102	204	. 102	224
	848	411	1,259	629	1,384
Scott Shelby Spencer Starke St. Joseph	221	56	277	139	306
	260	196	456	228	502
	316	137	453	227	499
	38	121	159	79	174
	514	176	<b>69</b> 0	345	759
Steulen Sullivan Switlerland Tippecanoe Tipton	275	308	583	292	642
	303	312	615	307	675
	141	597	738	369	812
	613	595	1,208	604	1,329
	340	233	573	287	631
Union Vanderburgh Vermillion Vigo Wabash	255 231 251 1,642	388 266 234 366 490	643 266 465 617 2,132	321 133 233 308 1,066	706 293 513 678 2,345
Warren. Warrick Washington Wayne Wells.	1.118	985	2,103	1,052	2,314
	658	111	769	384	845
	337	1,039	1,376	688	1,514
	872	498	1,370	685	1,507
	988	638	1,626	813	1,789
White	548	202	750	375	825
	435	257	692	346	761
Total	49,405	36,661	86,066	43,033	<b>\$</b> 94,675

<sup>9-</sup>STATISTICS.

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## TABLE XXXIV.

## CLOVER SEED FOR TWO YEARS, AND HOME VALUE PER YEAR.

STATEMENT showing the production of Clover Seed for the years 1879 and 1880 as reported by the Assessors for each year; the total yield for two years; the average yearly production and the value of the same.

COUNTIES.	Bushels, 1879.	Bushels, 1880.	Total.	Average yield for two years in bushels.	Home value based on price of 1880,
Adams	8,420	5,181	13,601	6,801	\$28,904
	21,558	9,206	30,764	15,382	65,374
	425	526	951	475	2,019
	2	94	96	48	200
	288	203	491	246	1,045
Boone Brown Carroll Cass Clark	746 47 1.868 1,258 8	867 1,918 1,288 5	1,613 47 3,786 2,546 13	806 24 1,893 1,273 6	3,430 1040 5,410 5,410
Clay Clinton Crawford Daviess Dearborn	647	1,236	1,883	942	4,0 0 4
	2,030	1,144	3,174	1,587	6,7 45
	10	5	15	7	30
	461	1,615	2,076	1,038	4,4 11
	600	746	1,346	673	2,8 60
Decatur DeKalb Delaware Dubois Elkhart	1,671	807	2,478	1,239	5,266
	15,090	5,955	21,045	10,522	4,719
	816	1,268	2,084	1,042	4,429
	1,402	2,935	4,337	2,169	9,218
	11,780	6,989	18,769	9,384	3,862
Fayette Floyd Fountain Franklin Fulton	2,548 8 311 1,499 8,401	380 1,077 5,789	3,444 8 691 2,576 14,190	1,722 4 345 1,288 7,095	7,319 17 1,466 5,474 30,154
Gibson Grant Greene Hamilton Hancock	2,774	3,876	6,650	3,325	14,131
	1,336	1,430	2,766	1,383	5,878
	232	352	584	292	1,236
	1,233	915	2,148	1,074	4,564
	1,888	612	2,500	1,250	5,312
Harrison	35	1,266	1.301	651	2, 767
	865	810	1.675	837	3, 557
	4,211	2,324	6,535	3,268	13, 839
	1,150	1,060	2.210	1,105	4, 696
	6,304	2,623	8,927	4,464	18, 972
Jackson Jasper Jay Jefferson Jennings	22	437	459	229	973
	100	124	224	112	476
	2,544	1,935	4,479	2,239	9,516
	4	82	86	43	183
	44	63	107	54	230

## TABLE XXXV.

## LEAF TOBACCO FOR THREE YEARS, AND HOME VALUE PER YEAR\*

STATEMENT showing the production of Tobacco for the years 1878, 1879 and 1880, as reported by the Assessors for each year, average yearly production, and home value of same based on price of 1880.

						<u> </u>
COUNTIES.	Pounds, 1878.	Pounds, 1879.	Pounds, 1880.	Total Pounds for Three Years.	Av're Yearly Production, Pounds.	Home Value per Year, haned on Price 1880.
Adams	1,550 2,250 20,012 2,150 60	1.200 5,771 15,135 125 150	802 2,170 17,285 2,740 3,133	3,552 10,191 52,432 5,015 3,343	1,181 3,397 17,477 1,672 1,114	295 272 1,396 130 88
Boone	4,119 314,265 80 40 15,205	2,263 139,435 915 110 21,472	4,991 169,864 136 121 38,054	11,373 623,664 1,131 271 74,831	3,791 207,888 377 90 24,914	303 16,631 30 1,996
Clay Clinton Crawford Davies Dearborn	1,890 472 150 7,065	1,870 771 2,790 14,831 186	1,341 1,477 5,029 6,420 1,030	5,101 2,720 7,959 28,366 1,216	1,700 907 2,656 9,455 405	136 73 212 756 32
Decatur DeKalb. Delaware. Dubois Elkhart	4.327 757,319	463 220 1,489 558,775 72	2,8% 222 2,865 764.174	10,341 442 8,631 2080,268 112	3,447 147 2,877 693,423 37	276 12 231 55,474 3
Fayette Floyd Fountain Franklin Fulton	3,237	6,850 230) 2,044 322 710	2,890 10 4,576 1,037	9,740 300 5,281 4,898 1,747	3.247 100 1,760 1,633 582	260 8 141 131 47
Gibson Grant Greeno Hamilton Hancock	29,100 257 81,980 845 785	55,779 2,083 17,578 3,192 2,181	22.895 1,037 56,253 725 2.186	107.774 3,507 158.811 4,762 5.152	35,925 1,169 52,937 1,587 1,717	2,874 94 4,235 127 141
Harrison Hendricks Henry Howard. Huntington	3,710 3,120 2,950 2,770 125	4,182 3,703 3,913 6,478 845	6.726 2.091 7.220 10,376 3,418	14.618 8.914 14,063 19,624 4,388	4,873 2,971 4,694 6,541 1,463	390 238 376 523 117
Jackson Jasper Jay Jefferson Jennings	625 3,048 100 2,700	7,797 2,833 1,842 14,352 3,748	4,697 1,695 3,895 101,668 2,040	12.841 5.153 8,785 115,520 8,488	4,280 1,718 2,928 38,507 2,829	342 137 234 3.081 226

## TABLE XXXV.—Continued.

COUNTIES.	Pounds, 1878.	Pounds, 1879.	Pounds, 1880.	Total Pounds for Three Years.	Av'ge Yearly Production,	Home Value per Year, based on Price 1880.
Johnson Kpox Kosciusko Lagrange Lake		3,790 1,356 415 43 3,390	4,815 1,131 100 2,710	10,541 4,338 4,750 43 6,410	3,514 1,446 1,583 14 2,136	\$281 116 127 1 171
Laporte Lawrence Madison Marion Marshall	1,559 90	65 1.408 692 854 1,946	152 357 630 260 557	482 3,324 1,412 1,114 2,503	161 1,108 471 371 831	13 89 38 30 67
Martin Miami Monroe Montgomery Morgan	9,025 50 18,607 995 310	6,002 1,671 4,765 1,380 3,534	6,565 520 800 513 2,600	21,592 2,241 24,172 2,888 6,444	7.197 747 8.057 963 2,148	
Newton. Noble. Ohio Orange Owen.	75 3,015 971 28,115	169 366 2,260 25,752 5,776	65 6,600 15,455 2,690	169 506 11,875 42,078 30,581	56 169 3,958 14,026 12,194	13 317 1.122 976
Parke. Perry. Pike Porter Posey.	412 231,160 392,929 5,350	1,963 100,289 584,161 7 6 9,347	905 100,042 454,505 2,730	3.280 431,491 1.431,595 6 17,427	1,093 143,830 477,198 2 5,809	11,506 38,176
Pulaski. Putnam Randolph Ripley Rush	72 2,000 4,291 1,945 40	1,255 2,856 7,446 1,184 1,671	1,510 1,749 18,570 80 1,400	2,837 6,585 30,307 3,209 3,111	946 2,195 10,102 1,070 1,037	176 808 86
Seott	26,555	2,081 27,593 2,072,795 2,440 128	5,836 49,897 1,913,823 209 ? 3	7,917   104,045   6,427,664   3,489   402	2,639 34,682 2,142,535 1,163 134	211 2,775 171,404 93 11
Steuben Sullivan Switzerland Tippecanoe. Tipton	4,981 13,382	335 5,167 53,089 517 2,881	7 2 1,027 303,607 100 7,250	337 11,175 370,077 617 10,491	112 3,725 123,359 206 3,497	9 288 9,869 16 280
Union Vanderburgh Vermillion Vigo Wabash	2,000 139 522 19,400	1,350 2,000 648 1,365 13,269	233 585 2,405 26,199	3,583 2,000 1,372 4,292 58,868	1,194 667 457 1,431 19,623	96 53 37 114 1,570
Warren. Warrick Washington Wayne Wells.	15,082	1,756 2,682,659 26,358 205,154 1,399	1,900 2,268,815 47,265 23,080 1,719	3,656 .7,756,936 .98,645 .549,456 .3,206	1,219 2,578,979 32,882 183,152 1,069	98 206,318 2,631 14,652 86
White	<u> </u>	2,627 736	() () ()(k)	805	268	92 21
Total	7,408,113	.6,801,013 	6,752,020	20961,146	6,957,019	\$758,964

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PART SECOND.

LABOR STATISTICS.

## LABOR STATISTICS.

The department has not yet been able to enter this field of inquiry fully, but hopes to extend the work in this direction for the report of 1882. It is one which is prolific and suggestive to the student of social and political economy. respect to hours of labor and wages, the tables show answers in regard to about fifty of the leading vocations. There has been considerable advance in wages during the past two years. Little or no complaint has been heard from any quarter, as regards demand for labor in all branches of industry during The demand for skilled labor has been far greater than the supply in some branches of industry, and in a few instances this has been sought and obtained from countries of The practical abolition of the apprentice system in this country, and the inadequate number of special schools of skilled industry have left us without supply at home, and until the thought and methods of our people are turned toward this subject, we must rely more and more on the supply of skilled labor from abroad. The necessity for schools of industry is seen in the modern idea of the division of labor. Skilled masters can not be developed in lines of narrow specialties. Hence the importance of our own industrial school, Purdue University, and such as the Worcester Institute of Massachusetts, and The numerous schools of this character in Europe is at present one of our chief sources of skilled labor.

It has been thought worth while to introduce here some tables showing the comparative remuneration of labor, and the cost of living in the United States, and in some of the leading countries of Europe.

The facts respecting foreign labor and wages, given here, were collected by the American Consuls, by direction of the State Department.

#### AVERAGE WEEKLY WAGES IN EUROPE AND UNITED STATES.

VOCATIONS.	Wages paid per Week in Bel- gium.	Wages paid per Weekin France.	Wages paid por Weck in Ger- many.	Wages paid per Weak in Eng- land.	Wages paid per Week, United States.
Bricklayers	\$6.00	\$4 00	\$3.45	98 12	815 00
Missons	6 00	5 00	4 00	8 16	15 00
Carpenters	5 40	5 42	4 18	8 25	12 00
Painters	4 20	4 90	4 60	7 25	15 00
Flasterers	5 40		4 35	8 10	15 00
Blacksmiths	4 40		3 90	8 12	12 00
Cabinet Makers	4 80		4 95	7 70	12 00
Laborers	3 00		2 60	5 00	7 50

To show that the difference in wages between the United States and Europe is in no wise affected by the cost of living there as compared with it here, the following table is given from the same sources of information as that of wages. The figures give the retail price per pound of average quality of food:

#### COST PER POUND OF PROVISIONS.

						A	R	T	[C	L	( <b>-</b> \$3	L							Fr	ne	·a.	Germany.	England.	United States.
Bread											. ,								3	cei	ıts.	5 cents.	4 cents.	5 cents
Beef .															•		•		18	coi	ıtə.	18 cents.	20 cents.	12 cents
Lutton	l=										. ,						•	٠	18	COI	its.	I4 cents.	19 cents.	12 cents
feal .			_																18	oai	ıts.	14 cents.	20 cents.	12 cents
ork .					•		•										•		18	eet	ıts.	18 cents.	16 cents.	14 cents
lour		-																				5 cents.	4 cents.	4 conts
atter				•										•								22 cents.	30 cente.	25 cents
offee		•	-							•					•	•				-		35 cents.	35 cents.	35 cents
																					٠,	11 cents.	8 conts.	10 cents

From these two tables it will not be hard for any one to determine how much, or rather how little, of the social and educational privileges the great masses of our working people could enjoy under the same abnormal conditions, did they exist in this country.

What relation the facts in the foregoing tables bear to the causes which produce such a great preponderance of illiteracy in European countries, as compared with that in the United States, is a question worthy of the best thought. It is stated that the necessities of the working people abroad require that their children, so soon as they are old enough, shall perform labor, in order to provide for the needs of the family, whereas in this country they attend our free schools. The following table of comparative illiteracy is obtained from the census bureau for this country, and that from abroad from what are considered the most reliable sources of information in the several countries named.

ILLITERACY IN EUROPE AND AMERICA.

COUNTRIES.	Per cent. of Illiteracy to Popullation.	COUNTRIES.	Per cent. of Illiteracy to Population.
United States, old free States	3.41	Belgium	30.00
United States, old slave States	20.91	France	31.00
Great Britain	24.00	Russia.	78.00
Italy	80.00	Germany	62.00

It is a legitimate conclusion that illiteracy results largely from conditions of necessity. No better proof of this is needed than that afforded in our own country, in the comparisons given of the per cents. of illiteracy between the free and the former slave States. In the one we have but 3.41 per cent. who can not read and write, and in the other 20.91 per cent. The enforced conditions of labor under the slave system is at once suggested as the cause. The rapid decrease of illiteracy in the last decade in the old slave States is conclusive on this point. In 1870 the average illiteracy in the fifteen former slave States was 26.05 per cent. of the population.

## WAGES.

STATEMENT showing the average Daily, Weekly and Monthly Wages prevailing, and the hours worked per day, for the twelve months ending Fall of 1881, as reported by County\_Superintendents of Schools.

	i		THOLO:		1	Bow	и Сот	NTT.	c	AREC	oll Co	USTT.
TRADES  AND OCCUPATIONS.	Hours per day	Daily Wages.	Weekly Wages.	Monthly Wages.	Hours per day	Daily Wages.	Wookly Wages.	Monthly Wagos.	Hours per day	Daily Wages.	Weekly Wages.	Monthly Mages.
Bakers Blacksmiths Bookbinders Bookkeepers Brickmakers	12	1 50 1 60 2 00	9 60	41 60 52 00		2 00			im B	2 50	<b>\$15 00</b>	900 00 
Cabinetinakers	10 10 10	2 00 1 50 1 50 2 00	9 00	52 00 41 60 41 60 52 00	h			:::	1110	2 50 2 50 1 50 1 25		
Cotton and factory hands	10	1 56 1 25		41 60 32 50 13 00	15		:::		61 1	1 50 1 00		12 50
Employes in stores. Kmployes in sulcons, liquot. Engineers, stationary. Engravers, wood. Farm hands.	냺	2 50 1 00	10 00 15 00	40 00 40 00 65 00 26 00	18	1 50			l!to	2 00		18 00
Pemale help	10	1 25	2 00 7 50 10 00	8 co 32 50 40 00					10 12		200	30 06
Jewelers Livery stable hands Machinists	12 13 10	2 50	9 00 15 00	50 00					10 10	2 00 2 00 1 00 2 50		
Millers, sawyers Milliners Miners, conl Molders, fron and brass Painters	12  10	2 50	3 50 15 00	60 00 15 00 60 00 40 00		2 50			10	1 75 2 00	4 00	
Paper hangers Printers Planing and saw mill hands	112	2 00	12 00	50 00 50 00 42 00 40 00	:				10	1 00		
Quarrymen Section bands, railroads Stonecutters Stavecutters Sewing machine makers	10 10 10	1 25 2 00 1 50	7 50 12 00 9 60	30 00 50 00 40 00		• •	,		10	1 50		- + -
Tailors . Tinners Wagonmakers	12 12 10	$\frac{1}{1}\frac{75}{75}$	$\frac{10}{10} \frac{50}{50}$	48 00 44 00 44 00 44 00	10			· 	10	1 00	:: 1	40 00
Wheelwrights		. :	:::	• :	:	. :	. : :	:::		٠;	:::	:::

3.

	CLARK COUNTY.   CLAY COUNTY.   CLINTON COUNTY	7Y.
TRADES  AND OCCUPATIONS.	Hours per day Weekly Wages, Monthly Mages, Hours per day Daily Wages, Weekly Wages, Hours per day Daily Wages, Wages, Hours per day	Wages.
Blacksmiths Bookbinders Bookkeepers Brickmakers  Brick and stone masons Cubine makers	1 11 2 00 12 00 48 00 1	n ço
Chairmakers Coopers Cotton factory bands, skilled, Day labovers, in general work Dressmakers	11 1 00 18 00 72 00 13 2 25	, 0 00 0 00
Employes in stores Employes in salons, liquor Engineers, stationary Engineers, wood Farm hands.  Formale help. Classworkers Gardeners Hotel clorks, Lighters	122   0   15   00   60   00   10   2   00	6 00
Jewelers Livery stable hands, Machinists Millers, flouring Millers, sampers	12 1 50   0 no   35 no 10	5 <b>60</b>
Miners, coal, Molders, iron and bous Painters  Placterers  Paper hangers  Printers   11 3 00 18 00 72 00 10 2 50		
Quarrymen Section hands, R. R. Stancentters	11   50   9   00   36   06   16   1   20     10   1   60     12   1   7     10   1   50   10   10   10   10   1	
Tellers Tionners Wenners Wheelwrights Went factory hands, skilled Wand envent	11 2 50 35 00; 60 06 12 42 50 12 100 11 2 00; 12 00; 48 00; (1 1 30) 11 2 00; 12 00; 48 00; (1 1 36) 11 2 00; 12 00; 48 00; 10 2 00; (1 36) 11 3 00; 18 00; 72 00; (1 1 75) 11 3 00; 12 00; 48 00; 11 1 75 11 3 00; 18 00; 72 00; (1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	

		:		C <sub>R</sub>	AWFOI OUNTY	tb .	DAVII	tsa Co	UNTT.	D <sub>E</sub>
TRADES  AND  OCCUPATIONS.			Hours per day	Daily Wagor.	Wockly Waget.	Monthly Wages.	Hours per day	Weekly Wasse.	Monthly Wages.	Hours perday
Bakers		: :	•	1 50 4 00 3 00			10 2 00 3 00 3 50 1 25		. ,	611 00 8;2 006 10 2 00; 16 3 00 12;2 00s
Brick and stone masons Cabinetmakers Carriagemakers Carpenters Chairmakers	: : :		10 10 8	3 00 2 50 2 50 2 00 1 50			3 00 2 50 2 00 2 50			10 4 00 10 3 00 10 3 00 10 2 00 10 2 00
Cigarmakers Coopers Cotton factory hands Day laborers in general w Dressmakers		. :	io	1 40 1 00 1 00		\$25 00	II I			10 2 00 10 2 50 10 1 00 10 1 00
Employes in stores. Employes in saloons, liquing the first series, stationary. Engravers, wood Farm hands		• •	10 10	1 50 74	34°00	25 00	3 00	١,	20 00	10 2 00 2 00 12 2 00 10 1 00
Fomalo belp					1 00			3 10	 	12 1
Harnessmakers Jewelers Livery stable hands Machinists Millers, flouring			5	2 50 4 00 2 00	: : :	20 00	.   L 50	20 00	30 00	10(2 (8) 16 ± 66 1 ± 56 10 ± 66 10(2 56)
Millers, sawyers Milliners Miners, coal Molders, iron and brass Painters			8	3 00 1 00 3 50	: . :		3500	per e	ar.	10 1 00- 10 3 0r 10 2 0r
Plasterers	idi :		6 10	4 00 3 50 2 00 1 00	,	: : .	2 50			10 2 00 16 2 0 10 1 5
Quarry men Section hands, milroad Stone cutters . Stave cutters at stave ma Sewing machine makers	chine	::	10 10	1 50 1 50 2 25 2 50			1 00	:		10 1 70 1
Telegraph operators Tatlors Tioners Wagonmakers Weavers	:	::	10 6 8	2 50 2 00 2 50			1 %	20 00		12 2 2 10 2 00 10 2 00
Wheelwrights			:	::	: • :	:::	] 1 50			,

	D	BCAT	ur Co	UNTY.	D	вKа	LB Co	U <b>NTY.</b>			LAWAF	
TRADES  AND OCCUPATIONS.	Hours per day	Daily Wages.	Wockly Wages.	Monthly Wages.	Hours per day	Daily Wages.	Weekly Wages.	Monthly Wages.	Hours per day	Daily Wages.	Wockly Wages.	Monthly Wages.
akers lacksmiths ookbinders lookkeepers	12 10 12 10			50 00	١.	1 50 2 00 2 00 1 50				2 00 	15 00	
Abinetmakers	10	2 50 2 00 2 25 2 25 2 00				568.50 521-21				2 50 2 00 2 25 3 00	12 00	
Cigarmakers Coopers Cotton and factory hands(skilled) Day laborers, in general work Dressmakers	10	1 50 2 00 1 25				1 50 1 00 1 00				1 25	10 00 10 00 	
Employes in stores Employes in saloons, liquor Engineers, stationary Engravers, wood Farm hands	15 • •			16 00		1 00 75 1 00 - 70	• • •	*17 00		2 (n) 5 (0)		30 ( 45 ( 
Pemale help, common house labor. Glassworkers Gardeners Hotel clerks Hatters		• •		25 00		1 00				5 00	1 50	30
Harnessmakers. Jewelers Livery stable hands Machinists Millers, flouring	10	2 00 1 00	10 00			1 50 1 00 2 00				3 00 2 00	12 00 10 00	35
Millors, sawyers Milliners Miners, coal Molders Painters.		· · · · · · · · · · · · · · · · · · ·		20 00		1 50 1 00				3 50  3 75 2 50	5 00	
Plasterers. Paper hangers Printers. Planing and saw mill hands Potters	10	2 25 2 30 1 25	9 00			2 50 1 50 1 00				2 50 3 00 1 75	≈11 00	• •
Quarrymen Section hands, railroads Stonecutters Stavecutters, at stave machine Sewing machine makers	10 10 •	1 25 1 00 1 75				1 40 1 50				1 50 1 35 2 50		
Telegraph operators Tailors Tinners Wagonmakers Weavers	10	2 00 1 50 1 50	• • •	40 50 		 1 00 2 00				1 75 2 75	25 00	<b>7</b> 5 (
Wheelwrights Woolen factory hands Wood carvers		1 50				• •	• • •			3 00 2 50		• •

<sup>\*</sup>Avaram

	E	LKHA	ART CO	UNTY.		FLOY	D Cou	NTY.	Foux	AIN Co	UNTY.
TRADES  AND OCCUPATIONS.	Hours per day	Daily Wages.	Weekly Wager.	Monthly Wages.	Hours per day	Daily Wages.	Woekly Wages.	Monthly Wages.	Hours per day Daily Wages.	Weekly Wages.	Monthly Wages.
Bakers	8	1 75 2 00 2 00 1 50		\$60 <b>0</b> 0	9 10 10 6 10	1 50 2 50 3 00 2 00	\$12 00 : : :		14 10 2 50 10 10 3 00		\$60 00 100 00 100 00
Brick and stone masons Cabinetinakers Carringemakers Carpenters Chairmakers	10 10 10	2 50 2 25 2 00 2 00 2 00			10 8 8 10 10	2 ±5 3 00 2 50 2 00 1 50			10 3 50 10 3 00 10 2 50 10 2 00 10 2 00		
Cigarmakers	10 10	1 50 2 00 1 25 1 00			10	2 10 1 50 1 00 1 50			10 2 50 10 1 00 10 1 00		
Employes in saloons, liquor Engineers, stationary Engravers, wood	12 10 10	2 50	• • •	18 00	  -  -	2 00		15 00 18 00	11 1 75		40 00 40 00  20 00
Female help Glass workers Gardeners Hotel clerks Hatters  Ilarnessmakers Jewelers Livery stable hands Machinists Millers, flouring	10 :	 1 50	\$1 75	30 00		3 00 1 75	2 00	18 00	11 11 11	\$2 00	40 00
Harnessmakers	10 10 10 10	2 00 1 25 2 50 1 75			10 10	2 50 1 00 4 00 3 00			11   1   50   11     11     11		35 00 60 00
Millers, sawyers  Milliners  Miners, coal  Molders, iron and brass  Painters	10 10 10 10	1 50 1 00 2 50 2 00			10 10 10 10	2 00 1 00 3 25 2 00			10 1 75 10 1 50 10 2 00		• • •
Plasterers Paper hangers Printers Planing and saw mill hands Potters	10 10 10 10	2 75 1 75 1 75 1 75			10 10 9 10 10	2 50 6 00 3 00 1 50 1 25			10 3 00 10 3 00 10 1 50 10 1 50 10 1 25		• • •
Quarry men	10 10	1 75 1 50			10 12 10 10	1 50 1 10 2 00 1 75		• • •	10 1 00 10 1 50		• • •
Telegraph operators Tailors Tinners Wagonmakers Weavers			1		9 10 10	2 50 2 00	5 00		10 1 50		100 00
Woolen factory hands	10 10	<b> 2 (0)</b>		1	10	2 50			io 4 00		• • • •

	F	LAWI	klis C	осяту,		FULTO	n Cot	NTT.	Grek	SE COT	STY
TRADES  AND  OCCUPATIONS.	Hours per day	Daily Wagen.	Weekly Wager.	Monthly Wager.	United now don't	Duily Wages.	Weekly Wages.	Monthly Wager.	Hours per day	Weekly Wages.	Musthly Wares.
Bakers	12	2 0 2 0 2 5	910 0	948 00		A, 0-2 00 0-2 50		<b>960</b> 00	4 00 2 00 12 00	. ,	
Brick and stone masons Cabinetmakers Carriagemakers Carponters Chairmakers		2 0	9 (	0 .		0 3 50 0 2 00 0 2 00 0 2 50	12 00	. !	3 00 13 00 19 50 1 50	1	
Cigarmakers Coopers Cotton factory hands Day laborers, in general work Dressmakers	9		12 ( 7 (	1		01 00. 0 1 50 0 1 50	5 00		1 10	;	,
Engravers, wood .	101.5		15 0	35 00 18 00	has seen	# H	4	40 00 25 00 56 00 26 00	7 7 4 00	;	
Female help. Uluseworkers Gardeners Hotel clerks. Hatters	16		1.5	(I	1,	1,2 00 01 50		45 00	· 1	\$1.70	
Harnessmakers. Jewelers. Livery stable hands Machiniste Midlers, flouring	10 14 12		12 0	20 00		0 2 00 0 2 00	18 00	20 00 56 00		•	
Milliners . sawyers Milliners . Miners, coal. Molders, iron and brass Painters.		1 50				0  0 2 09  0 2 50	5 00		3 0 1 0 2 1 2 1 2 0	1 ,	
Plasterers. Paper hangers Printers. Planing and naw mill hande Potters	10 10	1 5	ol ,   5 (	0	1	0 3 50 0 3 00 2 0 1 25	B 00	, -	3 00 1 50 1 50 11 50	1	
Quarrymen Section hands. Stone cutters Etave cutters Sewing machine makers	10 10	1 1:		-	11	0 1 40 0 3 50 0 2 50		45 00	1 50 1 10 2 1 20 , 1 20	1	
Telegraph operators Tailors Timere Wagoumakers Weavers	10	1 5	9 (	1.	1	d , 1 2 50 0 2 00 0	18 00 6 00		3 00 2 00 2 50 2 00	1	
Wheelwrights		· :			1	0 3 00		-	2 50	-	

			LMILTO		HANG	OCK CO	ONTY.	'Hı	ES.	
TRADES  AND OCCUPATIONS.	Hours per day	Daily Wages.	Weekly Wages.	Monthly Wages.	Hours per day	Weekly Wages.	Monthly Wages.	Hours per day Daily Wages.	Weekly Wages,	Monthly Wafes.
Bakers	10	I 50 1 50 1 50	: : :		14 10 : 10 1 5 10 1 2	. \$8 00 10 00 5		. 1 50 2 00 . 3 00		
Brick and stone masons Cabinetmakers Carriagemakers Carpenters Chairmakers	10 10	2 00 1 50 1 75			10 2 5 10 1 5 10 1 5 10 2 0	0 0 0		. 3 00 . 2 00 . 2 00 . 1 50		
Cigarmakers Coopers Cotton factory hands Day laborers, in general work Dressmakers	10	; ; j (10 1 00			12 2 0 10 1 0 10 .	5 00	:	1 00	83 00	
Employes in stores	10	1 50 2 00		16 00	15 1 5 12 1 5		816 00	1 75		18 00
Female help. Glassworkers. Gardeners. Hotel clerks. Hatters		1 60 1 60	\$1.50	. :	10 1 2 15	5	30 00	-  -	2 00	
Harnessmakers	'	1 50 1 00 2 00 2 00		::	10 1 0 10 15 12 2 5 10	9 00	25 00	1 00		40 00
Millers, sawyers . Milliners Miners, coul. Molders, tron and brass Painters.	:	1 50 1 00 2 00			10 10 10 1 5	io . : :		3 00	3 00	
Plastorers	1	2 00 3 00 1 50 1 25	::		10 2 5 10 2 6 10 1 4 10 1 2	10		, (2 00   2 00   2 00   1 25		
Quarrymen Section hands	i0	1 15 2 00		: : :	10 1 2	0		1 10 2 00		25 00
Telegraph operators Tailors Tinners Wagonmakers Weavers.		1 50 1 50 1 75			11	10 00	38 00	3 00 1 50 1 30		
Wheelwrights. Woolen factory hands Butchers Shoemakers.		: : :		. : :	10 . 15 1 5 10 1 7	i : : :	: : :			: : : : .

	1	lena	r Cou	STT.	H	OWA	go Cot	YTK.		He	STINGT OUSTY	(O)
TRADES  AND OCCUPATIONS.	Hours por day	Daily Wages.	Weekly	Monthly Wages.	Hours per day	Daily Wages.	Weckly Wages.	Monthly Wager.	Hours per day	Duily Wages.	Weekly	Monthly
Bakers Blacksmiths	1:	-	-		A A	2 00	\$10 00		12 10	1 50 1 50		
Bookkeepers	:	. ,			10	1		\$50 00	1.1	2 09 1 50		
Brick and stone macone Cabinetinakers Carriagemakers Carpenters Chairmakers			,	: '	10 10 9	3 50 2 50 2 50 2 00 2 00			10	3 00 1 75 1 50 2 60		-
Cigarmakers					10	2 00			10 10.	1 50 2 00		
Cation factory bands	10	1 25		<b>\$20</b> (0)	10	1 25	-		١,	1 Sc 75	-	
Employes in stores :			,		12			40 00 35 00	12	1 25	,	
Laguers, stationary Laguers, wood	10	1 25		•	10	ì	-	17.00		76		1
Frusle help Glassworkers Gardoners			\$2 00		10		1 50 1 25		16	25 1 25	\$1 50	٠.
Botel elerks Batters	-	- ;			in		: -	50.00	12	i 00	h .	٠
Harpermakern Jewelers Littery stable hands Machinista Mallon, flouring		*		•	17 10	1.75	3 00	:	15 10	1 50 1 00 1 7a 1 7a 1 50	-	,
Millisers		٠.			10 10	2 50 1 00	-			2 50		
Molders Paraters Plasterers					10 10	(2 00) (1 75	_		Hol	2 00 2 00 2 50		
Paper hangers Printers Placing mill hands Quarrymen Section hands, railroads					10 10	1 00 1 30 1 25 1 25			10 10	2 00 1 50 1 6 1 50 1 50 1 25		
Stopecutiers  Starocutters Telegraph operators Tailors Figures					1 12 10	2 00 1 50 2 00	20 00	50,00	12 12 10	2 50 1 75 1 75 1 25 2 00		
Wagonmakers	,					2 50 1 75			110	1 75 1 25 2 00		
VOLCETER ANSWERS.												
poers			,	-	10	1 50			12	1 50		

	Jackso	on Co	ONTY.	Jase	nn Coi	CKTY.	JENNINGS COUNTY.				
TRADES  AND OCCUPATIONS.	Hours per day Duity Wages.	Weekly Wager.	Monthly Wages.	Hours per day	Weekly Wages.	Monthly Wagen.	Huars per day Daily Wager.	Weckly, Wager,	Monthly Wages.		
Bakers . Biack-moths Bookbin lers Bookkeepers Brickmakers	10/2 00 10/2 50 10/3 60	\$12 OO	<b>\$48 00</b> 50 00	10 2 00 10 1 50 10 2 50		\$10 00	10 1 75 12 1 50 10 1 50				
Brick and stone masons Cabinetmakers Curringemakers. Catpent its Chairmakers	10 4 no 10 2 00 10 2 50 10 2 00			10/3/00- 10/2/50 10/2/00- 10/2/00-			10/2 00 10/2 25 10/2 00 10/2 00 10/2 00				
Cigarmakers . Coopers Cotton factory hands Day 1 ib yers	10 2 50 10 1 00		**	10 1 50 10 1 25			19 1 50, 10 1 28 10 1 00				
Dressmakers Employeess stores Employeesn edoons, liquor Engineers, stationary	. 12	•	40 90 25 00	10		35 00 35 00 30 00 35 00	16	\$3 00	\$35 00 25 00		
Engrayers, wood Farm hands. Female help Glassworkers Gardeners	10 14	1 50		10 1 00:	\$2.00	1., 00	12 1 25 12	1 25	•		
Hotel elerks Hatters Harnessmakers :	10 2 00		•	lo lo	1200	25 00 40 00	10 1 25		20 00		
Jewelers Livery stuble hands Machinista Millers, flouring	10 2 50		20 00	10 10 1 50 N		18 60 40 00	14 10 2 50 10 1 25 10 1 25		20 00		
Millors, sawyers Millipers Miners coul Meders Painters	10 2 00 1 10 2 50 10 5 00			8 3 00		30 00	8 4 50 104 2 00	3 00			
Pasterers Paper hangers Printers Planing mill hands . Qanrrymen	10	8 00		10 1 00 8 1 00 8 4 00		10 00	1012 50 10 2 00 100 1011 00 1011 25	7 00			
Section hands, railroad Stoncentters Sinvecutions Telegraph operators Tailors	10 1 10	*		10 1 50 8 2 00 10 10		40 00 40 00	1 of 200 16 2 00 16 1 25 12 1 1 of		30 00		
Tinners Wingommasters Wheelwrights Wooden factory hands Factory hands	10'3 00		l	10 2 00 10 2 00		30 0G	10 1 25 1 1 50, 10 1 50, 10 3 00; 10 1 25				
VOLUNTERR ANSWERS.  Spoke and hub factory hunds	{			!			10 1 25				

	Jo	BYS	оя Соз	UNTE.		Kno	к Сопі	ITT.	La	GRANG	
TRADES OCCUPATIONS.	Hours per day	Daily Wages.	Weekly Wager.	Monthly Wages.	Hours per day!	Daily Wages.	Wackly Wages.	Monthly Wages.	Hours per day Daily Wages.	Weckly Wages.	Monthly Wages.
Bakers Blacksmiths Bookbinders Bookkeepers Brickmakers	10	1 75 1 50	\$10 00	\$75 90		2 25 2 25 3 50	<b>912</b> 50		10 <sup>1</sup> 10 2 00 10,	\$10 00	\$50 00
Cahinetmakert	10	1 75 2 00 2 00				3 50 2 25			10 <sup>1</sup> 2 00 10 <sup>1</sup> 2 00 10 <sup>1</sup> 2 00 10 <sup>1</sup> 2 00	h	
	12		5 00			2 00 1 25	10 00	, _	10 <sup>1</sup> 1 75 10 1 00 10 1 00		
Employes in stores. Employes in salcons, liquor Engineers, stationary Engravers, wood	15 18 12 11	1 50 1 75		35 00 . 17 00		2 25		\$40 00 18 00	10 1 21		50 00 40 00 16 0
Pemale help	15 10 18			20 00		:	2 25 9 00		13 14	2 00	20 0
Harnessmakeri. Jewelers Livery stable hands Machinists Milters, flouring	10 15 12	z 00	10 00	65 00		1 25 1 75	, ,		10 <sup>7</sup> 10 1 75 12 10 3 50 10 2 25		15 0
Millers, sawyers	19	1 75 1 75 2 00	5 00			2 25 1 85			10 2 00 12 16 2 00 10 2 00	8 00	
Plasterere	10	2 00 3 50 1 60				1 75			10-2 00 10-2 00 10-1 25 10-1 25		
Cmarrymen		i 20				1 25	, , ,		10 1 25 10 1 75 10 1 75		
Telegraph operators Tailore Tioners Wagoomakers Weavers	10 10 10	3 00 2 00 2 00		35 90			11 00		12 10 10 1 50	10 00	60 0
VOLUNTERS AFSWERS.											
Starch factory hands	10	I 75.			,	٠.					

		Lari	r Covi	TY.	LAI	POR	TE CO	UNTY.	M	LADE	BON C	CKTT.
TRADES  AND OCCUPATIONS.	Hours per day	Daily Wages.	Weekly Wages.	Month'y Wages.	Hours per day	Daily wages.	Weekly Wages.	Monthly Wages.	Hours per day	Daily Wages.	Woekly Wagon.	Monthly Wages.
Bakers Blacksmiths Bookbinders Bookkeepers Brickmakers	10	1 00 2 00  1 50			12 2 10 2 10 2 10 3 10 1	60 50 00 75 50		• • •	1.	2 50 2 00 2 50 2 50 2 50	\$18 00	\$50 00
Brick and stone masons Cabinet makers Carriagemakers Carpenters Chairmakers		3 00 2 50 2 50 2 50 2 50			10 2 10 2 10 3 10 2 10 2	501555555			•	3 50 2 50 1 10		60 00 60 00
Cigarmakers	:	•			10 1   10 1   10 1	75 12 25			•	2 50 75 75		30 00
Employes in saloons, liquor Engineers, stationary Engravers, wood Farm hands	:   :	1 00			16   10 2   11   .			\$40 00 35 00  18 00		2 00		95 00 50 00  20 00
Female help			\$2 00		12 12 14		\$2 00	25 00 25 00		1 50	\$2 00	:: 90 00
Harnessmakers Jewelers		1 75 2 (0) 60 			10 2 12 3 14 10 3 12 3	25 (0) (0) (0) (0)		30 (in	•	2 (iō 1 (iō) 3 50		15 00· :: 60 00·
Millers, sawyers Milliners Miners, cosl Moulders, iron and brass Painters.	:	2 25			·   ·   10 3	00				4 00 3 00		• •
Plasterers		2 25 2 50 1 50 1 50			102 103 102 101	50555 -				2 50 3 00 1 50	10 00	• •
Quarrymen		1 15 2 25			10 1 10 3	50 00	• • •	60 00		1 50 2 00 3 00 1 25		• •
Telegraph operators		0005 12121 · ·			10 .  10 2  10 2  10   10 .	50 25	10 00	50 00		2 50 3 00	15 00 5	0 00
Wheelwrights	1			1	11103	on			1 1			

	Ж	ART	in Cot	अंदर.	2	diva	ıt Cor:	NTY.	Monn	on Cor	YTT.
TRADES  AND  OCCUPATIONS.	Hours per day	Daily Waged.	Weekly Wagest.	Monthly Wages.	Hours per day	Daily Wages.	Weekly wges.	Monthly Wages.	Hours perrhay Daily Wages.	Weekly Wages,	Monthly Wages.
Rakers Blacksmiths Bookbinders Bookkeepers Brickmakers	-		<b>9</b> 12 00	\$50 00	12		\$12 OG	<b>\$</b> 40 ±0	10 3 25 12 3 66 12 4 70	1	
	10 8	2 50; 2 50; 2 50;			10 10	3 50 2 00			12 2 00 12 2 00 10 1 75 11 1 5	, ]	h
Cigarmakers Coopers Cotton factory hands Day laborers Dressmakers		2 00		:.	10	1 25	-		12 1 5	\$1 00	,
Employes in stores.  Province in saloons, liquor .  Engineers, stationary  Farm hands	10 10			50 00 , 15 00	12		9 00	. :   20 00	15 16 19 1, 75 13 ,		\$40 0 30 0 20 0
Pemale help		1 00 2 00	1 50	20 00	12	*	2 00	40 (ii)	10 1 75	1.50	
Jewelers Livery stable hands Machinusta Millers, flouring Millers, sawyers	10	2 00	:	18 00 40 00	10 10	3 00	12 00		14,1-35 10,1-75 12,1-25		
Molders	10 10	2 00 2 00 1 00			10	2 50	3 50		10 2 00 10 1 30 10 1 00		
		1 25 1 50 1 25 1 15							121 25	,	
Stone cutters Stave cutters Sewing machine makers Telegraph operators		1 10		· ·	12		13 00		10 1 25 10 1 5 10 1 5		60 0
Tinners	-	1 50		• :					1 75		
POLUNTERA ANSWERA.					16			50 00			

	<u> </u>								ıl		
			TROM!		M	lora.	AN CO	UNTE.	Naw	ток Со	OK -B-X
TRADES  AND OCCUPATIONS.	Hours per day	Daily Wages.	Weekly Wages.	Monthly Wages.	Hours per day	Daily Wages.	Weckly Wages.	Monthly Wagos.	Hours per day	Weekly Wages	Monthly Waren.
Bakers Blacksmiths Bookbinders Bookkeepers Brickmakers	10 10	2 00 1 25 3 25	830 OO	<b>\$60</b> 00	18	2 00 1 50	<b>\$7 0</b> 0	\$20 00	10 10 2 0 16 10 1 5	,	<b>850 00</b>
Brick and stone masons. Cabinetmakers. Carriagemakers. Carpenters Chairmakers.	10 10 10 10	2 50 2 50 2 00 2 00 2 00 2 00	-	. :		2 00 2 50 2 00 2 00 2 00	:	50 00	10 2 5		
Cigarmakers	10 10	2 00 1 30	3 00	: .	10 10	t 50 1 00 50		· : :	10 1 2	5 - 4	:
Employes in stores		1 50		50 00 50 00 20 00		1 00: 1 00: 2 30:	: .	15 00	16 10		40 00 30 00 20 00
Female help Glassworkers Gordeners Hotel clorks Hatters			2 00	30 00 40 00		1 25 1 00 75		-	10 2 0	2 00	-
Harnessmakers Jawelers Livery stable hands Machinists Millers, flouring	10 10	3 00: 2 50 <sup>:</sup>	15 00 18 00			2 00 2 00 2 50	· .	25 Ou	10 10 15 10	9 RC 32 00	3) O
Millers, sawyers Milliners Miners Molders Painters	10	1 75° 3 06° 2 60°	5 (9)			2 30 2 00 2 50			10/2 5		
Plasterers . Paper hangers . Printers . Planing and saw mill hands . Potters .	10 10 10 10	2 50 2 25 2 00 1 50	, .			2 50 1 25 2 00 1 25			10 3 5 10 2 5 9	9 00	. =
intrymon	10 10 10	1 25 3 00 2 50			,	1 00 1 25 1 50 1 50			10 1 1		
Felograph operators Tailors Tinners Wagonmakers Weavers	10 10	2 00' 2 00	15 00 15 00			z 00 2 00 1 25		35 00	13 10 2 0 10 2 5	2	45 00
Wheelwrights	10	• 1	10 00					:::			

	]	Nobl	.r Cou	NTY.	Онто	COUNTY		0	RAN	яв Сос	STT.
TRADES  AND OCCUPATIONS.	Hours per day	Daity Wages.	Weekly Wages.	Monthly Wages.	Hours per day.	Weekly Wages.	Wages.	Hours per day	Daily Wages.	Weekly Wages.	Monthly Wages.
Bakers Blacksmiths Bookbunders Bookkeepers Brickmakers	10	2 00 2 00 2 00			3 00	: :	00		1 50		
Brick and stone masons Cabtuctmakers Carriagemakers Carpenters Chairmakers	10 10 10 10	2 50 2 50 2 50 2 50 2 50			2 50			10	1 50 2 00 2 00 1 50 1 00		, - ,
Cinarmakers Coopers Cotton factory hands Day Jaborers Dressmakers	10 10	2 00 2 00 1 50 1 00			 1 00	\$7 50	. ,	10	1 00		
Employes in stores Employes in saloons Engineers Engravers Farm hands	10 16	2 00 1 50		\$16 OC	. 1 00	13	00		1 00		\$15 0
Pemalehelp Glassworkers Gardenors Hotel clerks Hatters	10		\$2 00	: :	-	1 00	-	12	•	\$1.00	
Harnesmakers . Jewelers Livery stable hunds Machinats Millers, flouring	10	2 00 2 00 3 00 2 00	-		. 3 00			10 12 10	1 00:		15 0
Millers, rawyers Milliners Miners Molders Painters	10	2 50 2 50			. 1 50 2 50 				2 00	-	*
Plasterers Paper bangers Printers Plantog and saw mill hands Potters	110	2 50 2 50 2 00	. 1					100	1 00 1 00 1 50 75		
Quarrymen Section hands Stonecuttors Stavecuttors Sewing machine makers	10	1 25		:	.  .		-	11 10 11	1 500 1 000 1 25	,	4
Telegraph operators Tailors Tinners Wagonmakers Woavery	[10 10	1 75 2 00 2 00 2 00			2 00		-		1 50 1 50	-	
Wheelwrights Woolen factory hands Weed carvers				: ; :							

		(	)wr	к Со	UN	TY.		Pari	te Cot	NTY.		PRRS	LY Co	UNTT
TRADES  AND OCCUPATIONS.		Hours per day	Daily Wages.	Weekly Wages.		Monthly Wages.	Hours per day	Daily Wages.	Weekly Wages.	Monthly Wages.	Hours per day	Daily Wages.	Weekly Wages,	Monthly
Bakers Blackemiths Bookbinders Bookkcepers Brickmakers		10	1 50 1 50		-		88	1 50		840 00 60 00 60 00	10	2 00 1 10		\$80 00
Brick and stone masons		10	1 50 1 50 1 75	* 1				2 50 1 50		60 00 50 00 40 00	10	4 00 2 00 2 25 1 50		
Cigarmakers Coopers Cotton factory hands Day Indocers Dressmakers		10 10	1 25 75		.			75 1 00 75 1 50	: : :		10 11 10 10	84 1 00	\$10 00 3 00	, ,
Employes in stores		13 15 10 12	1 00 75 1 75 50			\$14 OO		1 00 1 25 7— 2 00 60			12 10 10	2 00	7 50	20 OI 22 OF
Fomnie help		15	33	20		4 28 8 66		25 1 00 60						. , .
Harpessmakers		10 15	1 25 1 50 50 1 50	3 0	П	14 00	-	1 25 1 50 75 2 50			-	1 50 1 67		is in
Millers, sawyers	•	10 10	1 25 75 1 00 1 00		0			2 50 1 00 1 50 1 25			9	2 50 1 25 1 75 2 25	7 50	
Plasterers		10' 10	2 00 2 00 1 00 1 00		,		-	1 50 1 50 1 50 1 60 75			•	3 00 4 00 1 25 1 60		***
Justrymen		10 10	1 25 1 10 1 25 1 25				-	1 00 1 50 1 25 2 00			10	1 50 4 00 1 25		
Pelograph operators Pailors Panura Wagonmakors Wunyers		10 10 10	1 33 1 50 1 40 1 50 1 25			34 66		2 00 2 00 1 75		. ,	10 10	1 50 2 00	9 00	
Wheelwrights Woolen factory hands Paper mill hands Brewers		10	1 25	7 5	0			:			15 10	1 75		i ÚÚ

		Pign	Cour		Pos	RTES CO	טאנד.	Ретили Сопяту.			
TRADES  AND OCCUPATIONS.	Hours per day	Daily Wages.	Weekly Wager.	Monthly Wages.	Hours per day	Weekly Wages.	Monthly Wages.	Hours per day Daily Wages.	Wockly Wages.	Monthly Wages.	
nths	10 12 10	1 50		\$40 00 56 00	8 2 10 2 10 1 10 2 10 1	00 <b>\$12</b> 00 00 12 00 50 9 00 50 15 00 25 7 50	\$48 00 48 00 36 00 60 00 30 00	10 2 00	#13 50 10 00		
nd etono masone	10	1 50			9 2	50 15 00 50 15 00 00 12 00 00 12 00 00 12 00	60 00 48 00 48 00	3 50 10 2 00 10 10 1 75	12 00		
kers	10	1 60 75	#3 00		12 1	80 10 80 50 9 00 25 7 50 76 4 50	30 00	10 1 25	10 00 10 00		
es in stores ts in saloons, liquor re, stationary rs.	12 13 12 10	75		35 00 80 00 12 00	10 1 12 1 12 2	25 7 50 50 9 00 00 12 00 75 4 50	25 00 36 00 48 00	12 15	11 00 10 00	50 00	
help	14		1 25	-	10	33 2 00 00 12 00 75 4 60	\$ 00 50 00	12	1 50	20 00 40 00	
makers  table hands  sta  donring	16		8 00	26 00	$\frac{51}{121}$	50 9 00 75 10 50 25 7 50 00 12 00 50 9 00	38 00 42 00 30 00 48 00 38 00	10	10 00 15 00 8 00	75 00	
anwyers	10	1 00°	5 00	40 00	10 1	50 9 00 74 4 50 00 12 00 50 15 00	36 00 18 00 48 00 60 00	10 2 50 10 3 00 10 2 00 10 2 50	8 00		
rs tagers	10	2 00			10 1	751 16 56	76 00. 36 00.	2 50 2 50 10 1 50	8 00		
ten ,	10 10	2 50 1 50			10 1 10 2 10 2	25 7 50 50 15 00 00 12 00	60 00	10 1 87 10 1 15 10 2 25			
nh operatora		,		: .	10-1 10-1 10-1 10-2 10-1	50 9 00 75 10 50 50 9 00 00 12 00	42 00 40 00 48 00	12 10 3 00 10 2 25 10 2 25		45 00	
rights factory hands					10 3		75 00	11 2 26 12 10	10 00		

		R.	ANDOL	P <b>A</b> í.	E	RTPL	RY CO	NTT.		Rus	и Со	TTR
TRADES  AND OCCUPATIONS	Hours per day!	Daily Wager.	Weckly Wages.	Monthly Wakes.	Hours per day	Daily Wages.	Wcokly Wages.	Monthly Wagte.	Hours per day	Duily Wages.	Weekly Wagen.	Munthly
Bakers	10	1 50 2 00 2 00		-	10 10 10		1:::	\$35 00 50 00 30 00			\$12 0	1
Brick and stone masons		2 50 2 00 2 00 1 50			10 10			33 00 40 00	10 10	:	15 00 18 00	
Cignrinakers Coopers Cotton factory hands Day laborers Dressmakers		1 50 1 50 1 25	\$4.00		10 10			30 00 26 00	10	2 00	10 00	
Employes in stores. Employes in saloous, liquor Engineers, stationary Engravers, wood Farm hands.		1 00 1 50 1 50		\$20 00	10 10 10			15 00 40 00 18 00	10	2 UO	- :	35 09 56 00 17 00
Female help . Glassworkers Gardeners Hotel clerks Hatters .			1 50	20 00	-10		- ,	6 00	-	2 00	2 00	35 00
Inruesemakors . fewelers Arcry *table hands Anchinists Millers, flouring .		2 00 1 25 2 50			10			20 00 35 00		2 00 2 50	12 00 15 00	20 00
Millers, sawyers		1 50 1 50		5 00	10			45 00	-	2 50  2 66	3 00	. 1 *
Plasterors. Paper hangers Printers. Planing and saw mill hands. Potters		1 50 1 50 1 25		•	10		-	40 00 25 00 26 00		3 00 2 00	9 00	
luarrymen		I 15 2 00		50 00	10	1 25 1 20 2 00	-		١. ١	1 50 1 25 2 00		45 00
Patiors Cinners Wagonmakers Weavers		2 00 1 55	12 00			+	. ,	30 00 40 00	-	2 00 2 00 2 00 1 00		

		Span	ess Cot	NTY.	STAR	er Cou	NTY.	ST.	Jose OUNTY	PH L
TRADES  AND DECI PATIONS	3.	Hours per day.	Weekly Wages.	Monthly Wages.	Hours per day, Daily Wagos,	Weekly Wages.	Monthly Wages.	Hours per day Daily Wages	Weekly Wager.	Monthly Wages.
iths lers is to kers	٠	10/2 00 8 2 50 8 1 00	Į.	100 UQ	10 1 50	98 00	<b>₹</b> 36 00	15 1 75 10 2 00 10 2 50 10 3 00 10 1 75		::
I stonemasons. takers no kers rs kers		10 3 00 10 2 50 10 3 00 10 1 50 10 2 00	l. 1	•	10 2 00	-  -		10 3 50 10 1 75 10 2 75 10 2 00 10 1 50		* *
Kers		10.1 75 $10.2 00$	-					10 2 00 10 2 25		
fory hunds rers kers		10 1 00	\$8 00		10,1 00			10 1 25 12 1 00		
* in stores * in samoons, liq * rintionary	nor ;	14 16	6-00	25 00	1 00 16 1 00	6 00 6 00	24 00 24 00			, , ,
re nd=		12		15 00		.	16 00	12		<b>@18 0</b> 0
els kers		12	2 (a)			1 50		12	#2 00	
rks		10 1 25 15		25 00				12 1 25 12 1 75	:	
gakers. able hands ts louring		10 12 10 10	10 00	30 00 200 00 80 00		-	16 00	10 1 50 10 2 50 12 1 25 10 2 75 12 1 50		
n#yera		10	1 50	25 00		.		10 1 00		
		10	2 50		10 2 00			10 1 25 10 2 00		,
a Bella N		16 10 2 50	3 00		10 2 00	7 00	]	10 2 00 10 1 75 10 2 00 10 1 50		
sband ta		10 1 25			10 1 00		:	10 1 50	4	*
n an is era era where makera		. 10 2 00 10 2 50	- 1	35 00	10 1 20	•		10 1 25 16 2 00 10 1 75		
1 of trators		12 2 00 10 1 75	1				- 1	12 2 00 10 2 00		-
ikers		16/3/50.			10 1 50	-		1∋ 1 50 191 50		: .
etory hands								10 2 00		

		STRUB	ки Соз	entv.	8	COUNTY			PECANON.
TRADES  AND OCCUPATIONS.		Hours per day Daily Wages.	Weekly Wages.	Monthly Wages.	Hours per day	l N€	Monthly Wages.	Hours per day.	Weekly Wages.
Bakers Blacksmiths Bnokhinders Bnokkeepers Brickmakers		12 2 00 10 1 50 10 2 00 12 2 00 10 1 25	9 00 12 00 12 00	48 00	10	12 00		10 2 50 10 2 50 10 1 25	\$12 00 \$75
Brick masons. Cabinetmakers Carriagemakers. Carpenters Chairmakers		10 2 50 10 1 50 10 1 50 10 1 50	9 00	35 00	10 10 10 10	21 00 9 00 15 00 12 00 9 00		103 25 102 50 102 75 102 00 102 25	
Cigarmakers Coopers Cotton factory hands Day laborers Dressmakers		10 3 00 10 1 25 10 1 00 10 75	7 50	72 00 30 00 24 00 18 00	10	12 00 6 00 4 00		12 1 75	4 00
Employes in stores Employes in saloons, liquor Engineers, stationary Engravers, Farm hands		12 1 25 15 1 00 10 2 00 10 8 00 12 1 00	18 00	34 (0) 48 (0)	12	9 00 6 00 15 00		12 2 00	45 00 40 00
Pemalo holp Glassworkers , Gardeners , Ifotel clerks , Iluttors		12 28 10 3 00 10 1 50 12 1 00	1 50: 18 00: 9 00 6 00:	36 00	]   .	1 50			2 50 15 00 00 00
Harnessmakers . Jewelers Livery stable hands Machinists Millers, flouring	-	10 2 00 10 2 00 10 1 00 10 2 00		48 (0) 24 (0)	10	9 00 12 00 6 00 15 00		10 2 25	109 00 25 00 65 00
Millers, sawyers Milliners Miners, coal Molders Painters		10 1 50 10 1 06 10 3 00	0 00; 9 00;	36 80 24 00	10 .	15 00 15 00 12 00 15 00	:::	1 50	
Plasterers Poper hungers Printers Planing mill hands, Potters	*	39 2 00 10 3 60 10 2 50 10 1 50 10 3 00	12 00; 18 00; 15 00; 9 00	48 00 72 00 60 00 36 00	10 6 10	15 00 8 00 9 00		1 50	15 00 12 00 12 00
Quarrymen Section hands . Stone: utters Stavicutters Sewing machine makers		10 1 12 10 4 00 10 2 00	6 7 20 (r) 12 00	25 55 72 00 48 00	10	7 50 18 00	, -	. 1 25 3 00 2 50	
Telegraph operators Tailors Tinners Wagoninakers Weavers		15 1 :35  10 2 :00  10 1 :00  10 1 :50  10 1 :00	12 00 6 00 9 00	32 40 48 00 24 07 36 00 21 00	12 16 10	10 00: 12 00: 15 00: 6 00	, , , , , , , , , , , , , , , , , , ,	15/2 50/ 10/2 25/ 10/2 25/ 1/50	. an ti
Wheelwrights, Woolen factory hands Wood carvers Pumpmakers		10:1 50 10:3 06		36 00 72 00	Tol	6 00	, -	. 2 00	

	UNIO	n Cor	NTY.		DERBURG. OUNTY.	· Vigo County.
TRADES  AND OCCUPATIONS.	Houre per day Daily Wages.	Weekly Warek.	Monthly Wages.	Hours per day Daily Wages.	Weekly Wages. Monthly Wages.	Hours per day Daily Wages. Weekly Wages. Monthly
Bakers Blacksmiths Bookbinders Bookkeepers Brickmakers	102 (0)			(10 1 75) (10 1 50) (12 2 00) (10 2 63)	: 10 50 - 12 00 - 9 00, 36 00 - 12 00 - 48 00 - 18 60 - 52 00	12 2 25 \$15 00 10 2 25 16 00 11 \$75 00 10 1 50 \$75 00
Brick and stone masons Cabinetinakers Carriagemakers Carpenters Chairmakers	10,2 25 10,2 00 10,1 75			10/3/00 11/2/50 16/2/50 16/2/25 16/2/25	18 00, 72 00 15 00 60 00 15 00' 60 00 13 50 54 00 13 50 54 00	10'2 00 12 00
Cigarmakers Coopers Cotton factory hands Day laborers Dressmakers	10 1 50 10 1 50 10 1 25			101 75	10 50 <sup>†</sup> 42 00   13 50   54 00   9 00   26 00   9 00  36 00	
Employes in stores. Employes in saloons, liquor. Engineers, stationary Raprayers. Farm hands.			40 00 17 00	12 3 50 12 3 50 10 2 50 12 1 00	21 50 86 00 21 50 86 00 15 00 60 00 6 00 24 00	14 16 00
Female help Gardeners. Hotel clerks. Hatters Harnersmakers	10 1 50	1 50	25 (iii)	12 50 121 25 121 50 102 00 10 1 50	3 00 12 00 7 50 20 00 9 00 36 00 12 00 48 00 9 00 36 00	14      2 00        12      50 00       10      11 50
Jewelers. Livery stable hands Machinists Millers, flouring Millers, sawyers						
Milliners Miners Moldors Painters. Plasterers						
Paper hangers Printers Planing mill hands Potters Quarrymen						
Section hands. Stonecutters Stavecutters. Sewing machine makers Telegraph operators	10 1 10 10 3 50			101 50 102 25 102 00 122 00 102 00	9 00, 36 00 13 50 54 06 12 00 48 00 12 00 48 00 12 00 48 00	11 1 35
Tailors Tinners Wagonmakers Weavers Wheelwrights	10 1 75 10 1 50 10 1 25	3 00		10 2 00 10 1 75 10 1 75 10 2 00	12 00  48 00   10 50  42 06   10 50  42 00   12 00  48 00	12 2 50
Woolen factory hands	10,1 25			10 3 00 12 2 00 12 2 00 12 2 00	18 00 72 00 12 00: 48 00 12 00: 48 00 12 00: 48 00 ;	

	W	ABA	вя Со	UNTY.	WAI	REEN CO	UNTY.	W	BRINGTON COUNTY.
TRADES  AND OCCUPATIONS.		Daily Wages.	Wockly Wages.	Monthly Wages.	Bours per day	Weekly Wages.	Monthly Wages.	Hours per day Daily Wages.	Weekly Wages. Monthly
Bakers Blacksmiths Bookbinders Bookkeepers	. 10 10 14 10	1 50	\$11 60 10 00	940 00	12 10 1 10 3			2 00 2 00 2 00 2 00	l
Brick and stone masons	. 10 10 10 12	2 00	12 00		10 10 2	50		3 00	1 1
Igarmakers	:  :  n	1 00			10 2 12 1 12 1	::::	: : :	1 00	
Employes in stores Smployes in saloons, liquor Engineers, stationnry Engravers		 1 00 1 50		25 00	15 1	75			29
Female help.  ilassworkers  ikrdeners  lotel clerks.  llatters	12 14 16	1 50	1 50	20 00	12	2 00			2 00
larnessmakers lewelers Livery stable hands Machinets Millers, flouring	12 13 10	2 25	18 00 8 00	: . :	10 1 2 10 2 0 12 1 10 3 0 12 2 0	00 00		. 1 00 2 00	5 00
Millers, sawyers	. 10 11 10 - 10 10	1 50 2 00 2 00	5 00 12 00	- 1	10 2 ( 10 1 10 1 10 2 (	75 75 .		3 00	12 00
Plasterers. Paper hangers Printers. Planing and saw mill hands Potters	12	1 75 2 00 1 25	10 00	::	10 3 6 10 3 6 10 2 6 10 1 3	00		3 00	1
luarrymen fection hands. Stone cutters tave mitters Sewing machine makers	.	1 <b>2</b> 5 2 00	' '	:	10 2 0 10 1 :	50		1 10	
Felegraph operators  Indiors  Indiers  Wisgottmakers  Weavers.	12 12 . 16	1 50 2 00 1 75 1 25	12 0ù		10 i e 12 2 e	30	  	1-50	5 00
Wheelwrights	. 10 11 10 10	[, ,	15 (i) 18 00		10:3 : 10:2 :	50		1.5	

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		V	VAY	rit Cot	STY.		WELL	a Coo	NTT.	И	ит	ky Co	CNT
TRADES  AND  OCCUPATIONS.		Hours per day	Daily Wages.	Weekly Wrgcs.	Monthly Wages.	Hours nor day	Daily Wages.	Weckly Wages.	Monthly Wages.	Hours per day	Daily Wages	Weekly Wares.	Vouthly
Bakers Blacksmiths Bookbinders Bookkeepers Brickmakers		10	2 50	\$10 00	\$75 00	1	0 2 00 0 2 00		\$50 UO	10	1 50 2 00 2 00 1 25		
Brick and stone masons . Cabinetmakers Carriagemakers		30 20	2 25 2 25			17111	0 2 75 0 2 00 0 3 50 0 2 00				2 00 1 75 1 75 1 50 1 25	,	*
Cigarmakers		10 10 10	50	*3 00	*30 00	1		8 00	40 00	-	1 50 1 50 1 00 1 25		
Employes in liquor saloons Engineers, stationary Porm bonds, Female help, Hotel clerks.		10 10 10	_	10 50 2 00	20 001	1	4 1 50		40 00 25 00 30 00		1 00 86	2 00	
Harnesamakora. Jewelers. Livery stuble hands. Machinesis Millers, flouring		10	2 25 1 50	7 00		1111111	0 2 50 2 2 70 4 1 00 0 2 50 2 1 50				1 00 2 00 1 75	-	
Millers, sawyers. Milliners Molders, from and brass Painters Planterers.	: ,	10	2 00 1 00 2 00 2 00			1	0 2 00 0 2 00 0 2 00	10 00			1 50 2 00 2 00		
Paper hangers Printers. Planing mill hands. Quarrymen Section hands, railroad	, .	10	2 00			1	6 1 75 4 2 50 0 1 75 0 1 75 0 1 25				1 25 1 15		
Stonecutters Stavecutters Felegraph operators Tailors Tinners Vagonmakers	,	1010		12 00	50 00	111111111111111111111111111111111111111	0 2 50 5 0 2 60 0 1 75	15 00	50 00		1 50 1 25 2 00		-
VOLUTTER ARSWESS.													
offinmakers, body	:	10	2 25 1 50	18 00	- : :				-		: ,		

<sup>\*</sup> Norz-Male employee thirty dollars per month, female three dollars per week.

<sup>\*</sup>Nors—Male employee thirty dollars per month, female three dollars per week.

The County Superintendent of Wayne county says, in explanation: "I have rejected from my report all apprentices and men who have charge over other men, and have endeavored to find skilled workmen who do a day's work without assistance or assisting. Still I and great difficulty in arriving at the proper figures to fully represent the condition of affairs. Skilled labor seems to be of many degrees, and each degree has a compensation of its own. To show my meaning: In the piane factory, men who make the bodies are paid about the same as journeymen carpenters, cabinetmakers, etc., while those who do the distinctive piane work are paid \$18.00 to \$25.00 per week."

Doubtless this is true all over the State.

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### PART THIRD.

ECONOMIC STATISTICS.

### ECONOMIC STATISTICS.

It has been deemed well to present some discussion of economic questions by way of arranging and classifying certain facts obtained by the department, which bear upon the general management of public affairs, as well as private economy. It is hoped that the tables and classifications here given may prove suggestive, and not wholly uninteresting.

Table I, taking the average production of the crops of 1878, 1879 and 1880 as a basis, shows the annual value of agricultural products based on the prices prevailing in 1880, also the annual cost of agricultural implements and machinery, and ratio of annual cost of implements to annual value of production by counties. For ascertaining the cost of implements to production, all crops,—for the production of which agricultural implements and machinery are used,—were taken into account. The average value of the several crops embraced in the statement were ascertained for the year 1880, by selecting those months during which they were chiefly marketed.

Table II shows the number of land owners by counties for the years 1875 to 1880, inclusive. It is interesting to note the gradual increase of land owners in nearly if not quite all the counties of the State, indicating, contrary to the theory of some, that capitalists are not accumulating the lands in large bodies.

Table III gives the amount of money donated to, or stock taken in new railway lines, by counties and townships.

Tables IV to VIII, inclusive, show the average annual prices of wheat, corn, oats, mess-pork and mess-beef, in New York city from 1825 to 1880, by years, and average prices for every five years.

Tables IX to XI give exhibits of the general condition and management of the several county asylums. There are many points of interest in these exhibits, and the information from some of the counties was only obtained after much correspondence and effort. A number of the counties not reporting, answered that no books or data had been kept from which to make reports, which shows deplorable management and wide margin for reform. The large amount of charity dispensed by the several counties, would suggest the importance of careful accounting for the public funds so expended. It will also be observed in Table X that there is a wide margin of difference between counties, in the cost per capita for management. A few counties make their asylums self-sustaining, while others draw heavily on the county treasuries to sustain them. Table XI specially shows this state of affairs.

Table XII gives an exhibit of acreage reported for various purposes for the several counties. There are some curious features in this table, and while there are evident inaccuracies in it, it is hoped that it will serve the purpose, in addition to its inherent interest, of suggesting the importance of more accuracy on the part of assessors who give this information.

Table XIII exhibits by townships, cities and incorporated towns, valuation, population and values per capita.

Tables XIV to XXI are expenditures by counties, and will be found full of interest. Most of the leading items of expenditure are named in the several tables. Table XXII, in part from the Census Bureau, shows the indebtedness of the largest cities of the State, taxable values and per cent. of debt to valuation.

Table XXIII is a very suggestive one, and may be considered with some profit. It shows population by counties; total county expenditures; county expenditures per capita; total tax levy, and total taxes by counties per capita. It is a pretty complete exhibit of comparative county management of public affairs.

Table XXIV shows the items of extraordinary local taxation, and Table XXV principal and ordinary taxation, and total taxes in each county of the State for 1881.

### TABLE I.

### COST OF FARM MACHINERY TO PRODUCTION.

STATEMENT showing the annual cost of Agricultural Implements and Machinery to the annual value of Agricultural Products, the latter being the average of production for the years 1878, 1879 and 1880, and the value based on the prices prevailing in 1880. (See Note at conclusion for explanation of Table.)

COUNTIES. ,	Annual Cost of Agricultural Implements and Machinery.	Annual Value of Agricultural Products.	Ratio of Annual Cost of Implements to Annual Production.
Adams Allen Bartholomew Benton Blackford	\$39.149 61	\$840,769 50	\$1 to \$21 47
	75,526 24	1,853,672 00	1 to 24 54
	65,504 88	1,313,963 50	1 to 20 05
	26,686 11	1,286,214 00	1 to 48 19
	10,728 89	353,588 50	1 to 32 95
Boone	44,912 31	1,364,798 50	1 to 30 37
	10,542 88	295,809 50	1 to 28 06
	53,981 23	1,357,974 00	1 to 25 15
	44,091 89	1,302,512 50	1 to 29 54
	21,919 33	583,069 50	1 to 26 00
Clay Clinton Crawford Daviess Dearborn	33,186 87 52,765 28 10,597 74 47,221 69 40,832 88	780,048 00 1,557,023 50 229,230 50 1,119,514 50 858,912 50	1 to 23 50 1 to 29 50 1 to 23 70 1 to 21 65
Decatur	45,411 52 43,252 99 45,451 98 26,583 28 67,260 92	1,065,520 00 1,192,751 00 1,249,618 50 579,358 00 1,732,006 50	1 to 23 4 1 to 27 5 1 to 21 8 1 to 25 5
Fayette	40,717 16	915,364 00	1 to 22 48
	12,734 45	186,583 00	1 to 14 65
	47,066 40	1,421,044 00	1 to 30 10
	50,040 91	984,005 00	1 to 19 66
	31,084 63	971,748 00	1 to 31 23
Gibson Grant Greene Hamilton Hancock	58,385 40	1,461,134 00	1 to 25 fd
	34,770 78	1,276,673 50	1 to 26 71
	29,262 59	841,659 00	1 to 20 76
	74,676 78	1,538,256 00	1 to 20 59
	47,293 25	1,120,213 50	1 to 23 66
Harrison Hendricks Henry Howard Huntington	37,310 38 44,456 30 68,329 69 42,931 39 53,364 02	660.680 50 1,302,559 50 1,388,696 50 980.002 50 1,243,028 00	1 to 23 06 1 to 29 28 1 to 22 28 1 to 23 29
JacksonJasporJasporJapporJapporJapporJeffersonJeffersonJeffersonJapporJeffersonJapporJapporJapporJapporJappor	38,575 60	744,513 00	1 to 19 30
	24,091 10	803,724 00	1 to 33 36
	38,457 88	856,694 00	1 to 22 27
	29,943 88	1,087,200 00	1 to 36 64
	23,940 59	491,363 00	1 to 20 53
Johnson Knox Kosciusko Lagrange Lako	59,622 97 58,608 41 53,925 55 50,906 81 33,137 56	1,252,154 00 1,383,183 00 1,595,992 50 1,390,160 00 1,214,686 50	1 to 21 00 1 to 22 00 1 to 27 30 1 to 35 5

TABLE I .- Continued.

COUNTIES.	Annual Cost of Agricultural Implements	Annual Value of Agricultural Producta.	Ratio of Annual Cost of Imple- ments to An- nual Value of Production.
	\$49,982 10	\$1,555,169 00	\$1 to \$31 11
	16,684 00	559,160 50	1 to 35 51
	52,716 17	1,261,905 00	1 to 21 91
	54,614 27	1,700,947 50	1 to 31 14
	42,121 62	1,487,126 00	1 to 35 30
	13,523 29	370,667 00	1 to 27 40
	58,387 37	1,350,606 50	1 to 23 13
	17,160 33	510,632 50	1 to 29 75
	70,707 77	1,794,471 00	1 to 25 37
	35,816 30	941,435 50	1 to 28 27
,	25,318 73	800,101 50	1 to 38 17
	55,976 62	1,372,905 00	1 to 24 52
	8,068 79	261,598 50	1 to 32 29
	18,627 25	560,821 50	1 to 30 10
	27,704 34	617,615 00	1 to 22 29
	54,620 90	1,275,760 50	1 to 23 75
	11,997 50	359,858 50	1 to 29 99
	20,941 38	719,834 00	1 to 34 37
	29,066 33	1,024,019 00	1 to 35 20
	57,006 69	1,426,132 00	1 to 25 01
	21,877 12	573,849 00	1 to 26 27
	39,664 24	1,104,295 50	1 to 29 36
	67,199 82	1,497,744 00	1 to 22 28
	37,926 00	769,708 00	1 to 20 29
	69,001 46	1,721,195 50	1 to 24 94
	12,326 23	231,173 00	1 to 18 75
	64,013 74	1,930,044 50	1 to 30 11
	43,867 36	904,878 00	1 to 20 82
	6,750 81	195,149 50	1 to 28 90
	47,466 53	1,559,016 50	1 to 32 84
	27,663 95	1,082,885 50	1 to 39 14
	46,420 11	1,284,144 50	1 to 27 86
	21,064 28	529,241 50	1 to 25 12
	58,457 50	2,565,668 50	1 to 43 94
	25,407 91	669,482 50	1 to 20 34
	22,336 50	579,193 50	1 to 30 40
	29,768 52	744,853 50	1 to 25 02
	30,164 77	1,055,626 50	1 to 35 06
	38,143 45	1,422,102 50	1 to 37 28
	57,507 34	1,545,303 50	1 to 22 89
	34,419 68	1,115,485 00	1 to 32 40
	32,640 10	1,002,208 50	1 to 30 70
	26,158 80	601,107 00	1 to 22 97
	61,724 88	1,461,117 50	1 to 23 67
	41,289 42	1,054,164 00	1 to 25 53
	28,759 96	1,014,587 00	1 to 35 27
	37,677 17	943,843 50	1 to 25 05
	\$3,647,833 90	<b>407</b> ,395,505 50	\$1 to 25 09

Table is given to show the economy or extravagance, which ever it may be, ures for agricultural implements and machinery. The average production multiplied by the prices provading in 1890, is the approximate value of the lost prices of the implements and machinery, divided by the number of years it, constitute the annual cost of such machinery. Benton and Tippecance. The highest value of product to the cost of machinery, and Floyd and Scott large farms of the former and the small ones of the latter will in a measure difference, but not wholly.

### TABLE II.

### NUMBER LAND AND LOT OWNERS FOR SIX YEARS.

TABLE showing the tendency towards increuse or decrease of real estate owners in Indiana during the six years ending May 31st, 1880, as returned by County Treasurers from their tax duplicates. Those owning both lets and land are returned as land owners.

"Owners" includes constructive persons, as banks and other corporations, and partnerships or firms. Where any person owns in two or more localities he is counted but once.

Note.-It will be noticed that several County Treasurers, of whom this information was asked, failed to report.

80.000	187	75.	187	76	187	π.	18	78.	18	79.	18	80,
COUNTIES.	Lands.	Lots.	Lands.	Lots.	Lands.	Loth.	Lande.	Lots.	Lands	Lots.	Lands.	Lote,
Adams Allen Bartholomew Benton Blackford	2,250 5,172 2,476 1,443 1,121	515 4,369 1,114 409 370	2,275 5,0,4 2,435 1,456 1,161	535 4,776 1,140 476 446	2,450 5,630 2,492 1,384 1,302	575 4,850 1,160 5,7 486	2,445 5,000 2,574 1,305 1,245	618 4,852 1,202 589 474	2,4,1 4,992 2,601 1,412 1,251	638 4,886 1,194 615 482	2,430 1,454	576
Boone Brown Carroll , Casa .	1,890	61	1,924	57	1,985	[49]	2,075	50	2,010	52		* *
Clark	2,659 2,955 1,615 2,586	1,851 870 125 783	3,006 1,718 2,640	913 127 893	3,081 1,738 2,701	958 140 761	2,770 3,141 1,707 2,072	1,830 1,005 163 930	3,268 1,853	1,053	2,443 3,256 1,857	1,500 1,179 169
Decat ir DeKalb Delawaro. Dubois	2 279 2,706 2,693 2,845	1.019 1.111 1,038	2.319 2.767 2.719 3.787	1,096 1,43 1,117 2,186	2,504 2,815 2,880 3,608	1.191 1.190 1.198 2,107	2,414 2,853 2,861 3,605	1,271 1,425 1,206 2,489	2,469 2,923 2,881 3,905	1,366 1,432 1,185 2,544	2,960	1,440
Fayette. Floyd Fountain. Franklin Fulton	1.149 1.702 2.358 2.592 2.462	216 2,587 815 789 364	1,230 1,922 2,392 2,581 2,460	529 2,370 901 816 424	1,299 1,922 2,467 2,632 2,604	524 2,370 980 807 456	1,437 1,922 2,502 2,601 2,472	575 2,379 1,009 811 583	1,408 1,922 2,558 2,568 2,591	491 2,370 1,130 798 590	2,027 2,644 2,600	2,395 815 596
libson Frant Freenc Amulton Lancock	2,003	923	2,129	1,041	2,226	i,i07	2,377	1,230	2,732	1,427	2,533	611
farrison londricks lenry loward luntington .	3,030	982	3,076	939	3,084	986	3,120	967	3,143	1,016	4,201	11,000
nekson	3,875 2,440 2,875 2,468 2,439	252 320 880 1,966	3,899 2,384 2,890 2,452 2,401	286 377 885 1,912 660	3,870 2,433 2,900 2,468 2,520	295 348 890	3,922 2,448 2,915 2,479	301 156	4,056		4.111	;

### TABLE II.—Continued.

	18	75.	18	76.	18	77.	18	78.	18	79.	18	80.
COUNTIES.	Lands.	Lots.	Lands.	Lots.	Lands.	Lots.	Lands.	Lots.	Lands.	Lots.	Lands.	Lote.
Johnson	2,606 2,525 2,582	1,033 360 503	2,620 2,575 2,787	1,060 360 525	2,652 2,656 4,060	1.087 355 602	2,747 2,700 4,087	1,091 350 650	2,751 2,760	1,097 350		
Laporte	3,375 2,015 6,000 3,398	2,400 745 2,000 1,205	3,425 2,000 6,000 3,427	2,551 760 2,000 1,200	3,465 2,020 6,400 3,454	2.625 740 2,300 1,255	3,680 2,045 6,500 3,433	2,740 750 2,600 1,265	3,740 2,070 6,800 3,515	2,880 730 3,000 1,272	2.000 7,000	72 3,00
Martin	1,817 2,232 3,161 2,594	409 629 1,508 412	1,747 2,346 2,170 2,584	383 648 1,500 418	1.794 2.376 3.155 2,591	444 650 1,510 491	1.867 2.364 3.16) 2,706	275 662 1,505 526	1,891 2,380 3,175 2,722	325 671 1,520 514		
Newton	1,585 666 2,020	338 260 310	1,575 655 2,027	344 255 310	1,563 687 2,041	355 257 314	1,552 669 2,085	363 260 3 <b>2</b> 0	1,544 680 2,250	374 260 248	1,536   2,305   1,536	38 · · · 25
Parke Perry Pike Porter		761 3,514 354 825 694	2,514 2,346 2,365 2,234 3,122	. 340	2,582 2,304 2,318 2,251 3,179	769 0,106 325 861 641	2,593 2,349 2,421 2,342 3,203	795 3,053 349 883 660	2,4:6		2.720 2.464 2,467	89 43 90
Pulaski	3,365 3,448 3,310 2,602		2,790 3,451 3,491 3,420 2,563	303 1,096 1,240 817 487	3,543		2.801 3.625 3.635 3.620 2,562	1,405	3.725 3.725 3.775	315 1,121 1,440 886 604	2,860 3.810 2,482	31 · · · 90 6.
Section of the sectio	3,753	820 1,050 645	i,225 3,770 2,529	1,030 1.080 712	1,315 3,775 2,526	1,000 1,108 721	1.490 3,780 2,534	1,050 1,120 737	5,790		3,800	1,2
St. Joseph	3,033	2,697 746 397				804			3,180		3,209 1,747	 51
Union		282 3,593 452 1,549	989 2,043 1,280 2,751	290 3,643 455 1,553	1,004 2,450 1,335 2,794	312 3,388 460 1,665	1,024 2,413 1,345 2,847	323 3,652 468 1,720	1,039 1,352 2,911	332 447 1,782	2,525 1,560 2,989	3.03 48 1,86
Warren Warrick Washington Wayne Wells		520 474 473	1,880 2,949 2,730	481 449 473	1.879 3,192 2,703	560 467 459	1,881 2,084 2,762	571 479 461	1,947 3,176 2,742	570 523 458	1,815	
White	2,580	-756	2,594	835	2,674	836	2,714	816	2,767	868		

### TABLE III.

### AID TO NEW RAILROADS.

STATEMENT showing the Aid voted to Railroads as donations or stock taken, by Counties or Townships under the law providing for such aid, for the years ending May 31, 1880 and 1881.

		1880.	1881.
COUNTIES.	TOWNSHIPS.	Dona- tion. Stock Taken.	Dona- tion. Stock Taken.
Adams	Union	\$9,000 15,000	\$79,497
Boone	Burlington	\$10,000	
Clark	Warren	11,000 12,000 5,000 7,750	\$5,000
Clinton	Whisky Run. Liberty Sterling Patoka.	3,200 2,200 2,400 2,250	
Daviess *	Washington	*49,900	15,000
Delaware Dubois Fayette Floyd	Mill Creek.		
46	Wabash Troy, including Covington town. Van Buren Logan, including Attica City	30,000	9,000

### TABLE III.—Continued.

	•	18	80.	188	31.
COUNTIES.	TOWNSHIPS.	Dona- tions.	Stock Taken.	Dona- tion.	Stock Taken.
Franklin	Laurel				\$11,000
Fulton	. Bath				11,716
Gibson					
Grant	. Liberty	\$12,800		• • • •	• • • • •
Greene		17,700			• • • •
Hancock		17,700			
Harrison				\$18,330	• • • • •
Mengricks	• • • • • • • • • • • • • • • • • • • •		• • • •		
Henry	Conter	39,000 24,000			• • • • •
doward	Honey Creek and Monroe.	21,000		*12,100	
Huntington			• • • • •		
Packbon	.	• • • •	• • • •		• • • •
Jasper	Wayne.			18,500	
Jefferson	.			10470	
Jennings	Center, including North Vernon	<b> </b>	\$5,000		
	Vernon		\$2,000		
					• • • • •
Lagrange			25 010		• • • •
	<b>}</b>				
Laporte					
Madison	. Jackson	1		20,000	
Martin					• • • • •
Monrie	Coal Creek.				
Montgomery	.   Coal Creek			20,000	
		1		[	
Morran	Grant	15.600			
H	Iroquois	10,750			
Noble	. ]			• • • •	• • • • •
	<b>}</b>	į			
Orange				• • • •	
Darka		1		! [	
Perry	Troy	293500		• • • •	• • • • •
	burg Town	16,861		·   • • • •	
84	. Marion and Patoka	9,732			• • • •
Porter	Robb	13,199			39,00
rosey	.   Robb	1 13.199			
Pelaski					
Putpara	.	<del> </del>			
Randolph.	Nettle Creek			10,000	• • • • •
Lipidy	Anderson	•	• • • • •   - • • • • •		
11	Anderson				

<sup>\*</sup>Hency Creek, \$5,300; M

### TABLE V.

### PRICES OF CORN.

Prices in New York from 1825 to 1880, and an average for every five years.

YEARS.	Prices per Bushel.	YEARS.	Prices per Bushel.
1821 1822 1823 1824	\$0 55	1851	\$0 61% 67% 71 84% 99
Average for five years		Average for five years	\$0 76%
1826 1827 1828 1829	\$0 76 61 52 56 56	1856	80 70% 81 80) 88 74
Average for five years	\$0 601/4	Average for five years	71
1831	\$0 70 68 73 66 90½	1861	1 2
Average for five years	\$0 731/2	Average for five years	10 9
1836	\$0 95 1 04½ 84 86 57	1866	1 0 1 0
Average for five years	\$0 851/3	Average for five years	<b>\$1 15</b>
1841	\$0 62½ 59½ 55 50 55	1871	\$0 77 63 65 89 83
Average for five years	\$0 561/2	Average for fivé years	\$0 761/2
1846	\$0 68 8514 6313 6213 6213	1876	\$0 60 60 49 \( \) 48 55
Average for five years	\$0 681/2	Average for five years	\$0 54%

### TABLE IV.

### PRICES OF WHEAT.

Prices of Wheat from 1825 to 1880, New York Quotations, and an average for every five years.

YEARS.	Prices per Bushel.	YEARS.	Prices per Bushel.
1821	<b>80</b> 92	1851	\$1 (71/ <sub>4</sub> ) 1 10/ <sub>4</sub> 1 39 2 21 2 43/ <sub>4</sub>
Average for five years		Average for five years	\$1 641/3
1826	\$0 94 99 1 22 1 24½ 1 07	1856	\$1 75\\ 1 67\\ 1 32\\ 1 43\\ 1 49\\
A verage for five years	\$1 091/3	Average for five years	<b>\$1</b> 53%
1831 · · · · · · · · · · · · · · · · · · ·	\$1 18½ 1 26 1 19½ 1 06 1 22	1861         1862         1863         1864         1865	\$1 42½ 1 39 1 53½ 1 97 1 69
Average for five years	\$1 181/2	Average for five years	<b>\$1</b> 60
1836	\$1 78 1 77½ 1 92 1 24½ 1 (65½	1866 1867 1868 1869 1870	82 08 2 41½ 2 15 1 52 1 29½
Average for five years	\$1 551/2	Average for five years	\$1 89
1841	\$1 18½ 1 14 98 97½ 1 04	1871	\$1 52 1 61½ 1 55½ 1 35 1 24
Average for five years :	\$1 061/2	Average for five years	\$1 45½
1846	\$1 08\\\\_1 36\\\\_2 \\\_1 16\\\\_2 \\\_1 27\\\\_2 \\\_2 \\\_3 \\_3 \\_3 \\\_3	1876 1877 1878 1879	\$1 211/4 1 50 1 17 1 17 1 25
Average for five years	\$1 221/4	Average for five years	<b>\$1</b> 26

### TABLE V.

### PRICES OF CORN.

Prices in New York from 1825 to 1880, and an average for every five years.

YEARS.	Prices per Bushel.	YEARS.	Prices per Bushel.
1821	<b>\$</b> 0 55	1851 1852 1853 1854 1855	\$0 61 % 67 % 71 84 % 99
Average for five years		Average for five years	<b>\$</b> 0 76%
1826	\$0 76 61 52 56 56	1856	\$0 70½ 81 80½ 86 74
Average for five years	\$0 601/4	Average for five years	781/
1831	\$0 70 68 73 66 90½	1861 1862 1893 1864 1865	\$0 61 62\f 72 1 51\f 1 19
Average for five years	80 731/4	Average for five years	<b>\$</b> 0 93
1836	\$0 95 1 04½ 84 86 57	1866	\$0 91 1 64% 1 19% 1 01 1 00
Average for five years	\$0 851/8	Average for five years	<b>\$</b> 1 15
1841	\$0 621/3 591/3 55 55 50 55	1871 1872 1973 1874 1875	\$0 77 68 65 89 83
Average for five years	\$0 561/4	Average for five years	90 7634
1846	\$0 68 851/3 631/3 621/3 621/3	1876	\$0 60 60 49;4 48 55
Average for five years	\$0 681/2	Average for five years	80 5434

### TABLE VI.

### PRICES OF OATS.

Prices in New York from 1825 to 1880, and an average for every five years.

YEARS.	Prices per Bushel.	YEARS.	Prices per Bushel.
1921 1822 1823 1824 1925	<b>\$</b> 0 311/4	1851	\$0 43½ 43 47½ 54 59½
Average for five years		Average for five years	\$0 49,4
1826 1827 1828 1829 1830	\$0 47\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	1856 1857 1858 1859 1860	\$0 43 53 45 48 42
Average for five years	\$0 361/2	Average for five years	<b>\$</b> 0 46
1831 1832 1833 1834 1835	\$0 3714 4514 4014 3534 48	1861 1862 1863 1864 1865	\$0 351 <u>4</u> 48 77 921 <u>4</u> 741 <u>4</u>
Average for five years	\$0 411/2	Average for five years	80 65%
1836	\$0 53 52½ 39¼ • 47 34	1866	\$0 56 75 82 73 59
Average for five years	<b>\$</b> 0 45	Average for five years	<b>\$</b> 0 69
1541	\$0 44 36½ 29 32 38	1871	\$0 60 49 49 62⅓ 62
Average for five years	\$0 36	Average for five years	\$i) 56½
1846	\$0 39½ 49 41 39 43	1876	\$0 42 42 33 37 421/4
Average for five years	\$0 423/4	Average for five years	<b>\$0</b> :91/4

### TABLE IX.

# INMATES OF COUNTY ASYLUMS.

the number of days' when performed and the number discharged by dismissal and death during the year ending May 31, 1881, as reported by County Statement showing the number of Paupers in the several Poor Asylums, the numbers between various ages (including the latter limit), the number of native and foreign born, the nature of the dimbility, the expectly to labor, or the proportion of a full day's work each is capable of performing, Auditorn, Township Trustees and Anglum Superintendents or Keepers. o, Reportaincomplete. b. Nationality not reported in full: 448 in all not reported. c. Sex not reported in full; 88 not reported. d. Ages not reported. in full. In all the counties there are 488 not reported. c. Porty-eight not reported.

		90 to 100 Years.	Female.	_:		:-	, eri		
			Male,						<u> </u>
ŀ		o 90 srs.	Pemala.		feet	1 1 1			
ŀ	EACK,	% to 90 Years.	Male.		, 01		_6A	: '	- e-s
l		28.62	Pemale.		jee j		]wi	:	. 05
	FRANCES IN	70 to 80 Years.	Male.	124	*HITE !	1 109	-	[6	
	ZXAL	0.70	Femsle.		.64 <u>.</u>	1.74	5-d 2	11	. 'త <u>ు</u>
	ASD F	60 to 70 Yearn.	.olalf.	va	<u></u> ,		7	784	_=== #
		84	Pemale	-	.es [=	17-	*pel		. 63
	MALES	50 to 60 Years.	Male.	¢\$	.45m [	110	, ap	Ī	`e5
	0	8.5	Peinale.	.=-	* 00 r=4		NO.	40	*~~
	NUMBER	10 to 50 Years.	Male.	4	epen ;	[61	14	į eta	
			Female.	+	<del></del>	,63		**	27.60
	THE	30 to 40 Years.	,siaK,	10:1	50.00	.0	) me	=	·=0
	4 % 0	3.	.olamoZ	12	101 (01	1 100	.03	Ī	70940
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		84	Fommle.		Add the sale	63	100	ুঁহৰ	
	YARROUS	15 to 20 Fears.	Male.	2/	104 m	:			
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	NUMBER		Female,	¢4	100	,53	20	14	1+1
		5 to 10 5 enem.	.slaK	64	'গল-	Ed	. DN	10	* BC
ļ			Femule.	Q1	"In test	1 (4)	100		10101
i I		S Years	Jalak.	9	mb - 1	-	- <u>1</u> -	2	,pi
			Female,	16	792	, ± 75	·\$5	.3	
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	<b>P</b> -1	_	Total.	94	237	2004	90	101	.RJ
•						23		17.0	77976
! 		99			+			*	: : .
1		COUNTIES.			*	, .			
i L		2			in a	-			÷ 0
		03		Adams	Alsen. Britholomew Bruton. Bluckford	Boone Brown,	Clark	Clinton.	Davies Dearborn
-				4	,		-		

### TABLE VIII.

### PRICES OF MESS BEEF.

Prices in New York from 1825 to 1880, with an average for every five years.

YEARS.	Prices per Barrel.	YEARS.	Prices per Barrel.
1821 1822 1823 1824 1825	\$8 78½	1851	\$8 86 10 72 9 37 10 94 4 11 47
Average for five years	• • • •	Average for five years	\$10 27
1826 1827 1828 829 830	\$9 16 9 02 9 14½ 9 21½ 9 00	1856	\$9 46\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Average for five years	<b>\$</b> 9 11	Average for five years	<b>\$</b> 9 01½
F31 F32 F33 F34 F34 F35	\$8 49 9 4614 9 381/2 9 1714 11 08	1861 1862 1863 1864 1865	\$5 67 12 59 11 79 17 55 13 89
Average for five years	<b>\$</b> 9 96	Average for five years	\$12 30
1836 1837 1838 1839	\$10 97\\\2\\13 49\\2\\14 69\\2\\14 81\\13 \(\pi\)2	1866	\$16 15 17 13 14 53 11 42 13 93
Average for five years	<b>\$</b> 13 40	Average for five years	<b>\$14</b> 65
1841	\$9 01 7 39 7 15½ 5 67½ 8 27	1871 1872 1873 1874	\$14 24 10 23 11 96 13 23 11 3314
Average for five years	<b>\$</b> 7 50	Average for five years	<b>\$</b> 12 20
1846	\$7 54 11 44 9 881/2 11 681/2 9 081/2	1876	\$11 96 13 1312 11 9312 11 3274 13 23
Average for five years	<b>\$</b> 9 92½	Average for five years	\$12 311/4

12-STATISTICS.

### TABLE IX.

# INMATES OF COUNTY ASYLUMS.

the number of days' tolor performed and the number discharged by dismuscal and death during the year ending May 31, 1881, as reported by County Statement showing the number of Punpers in the several Poor Asyluma, the numbers between various ages (including the latter limit), the number of native and foreign born, the nature of the discipling, the expactly to labor, or the proportion of a full day's work each is capable of performing, Auditors, Township Trustess and Anglum Supermendents or Kerpers. a. Reports incomplete. b. Nationality not reported in full. 443 in all not reported. c. Sex not reported in full; 88 not reported. d. Ages not reported in full. In all the countries there are 488 not reported. c. Porty-eight not reported.

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Norm.—It should be remembered that a large per cent, of those admitted to county asylums were cared for but a few weeks, or months at

most, and then dismissed. The whole number simply represent all who were admitted during the year named.

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Nork.—The fractions in this table—on account of the type—are set in the nearest, 1/4, 1/3, 1/3, 1/4, otc.

### TABLE XI.

### COUNTY ASYLUMS AND MANAGEMENT.

STATEMENT showing the receipts and expenditures of the Poor Asylums for the year ending May 31, 1881.

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COUNTIES.	Total Value of Pau-	Number of Acres in Poor Farm,	Received from County.	Proceeds from Farm. Shops, Labor, etc.	Amount Paid for La- bor other than Pauper Labor.	Amount Paid for Medical Attend- ance and Medi-	Amount Paid Super-	Amount of all other	Per Cent. of Ex- penses Paid from Farm and Pauper Labor,
Adams Allen <sup>4</sup> Bartholomew Benton <sup>6</sup> Blackford	\$600 60	200 254 200 180 240	\$1,957 2,400 1,004	\$216 600 600	\$205 600	\$89 125 68	\$500 660	(914	121/4 25
Boone Brown Carroll Cass		160 200 160 90 195	521 137 1,004 9,232 2,000	245 60 591	165 106 690 20	200 63 165 240 200	775 300 650 700 570	200 23 	47 06 06¾
Claye Clinton Crawforde Daviess Dearborn	30 00 99 40 306 00	185 228 160 240 315	1,927 2,696 1,890	1,778 1,110 651	400 470	90 300 175	500 350 350	183	61 41 3434
Deentur DeKalli. Delaware Dubois*. Elkhart*	225 00 524 00 664 25	60 215 192 120 120	1,679 2,627 2,716	456 55	599 66	159 150	200 700 750	175	27
Fayette. Floyds Faintsin. Franklin Fulton.	161, 50	168 138 275 60 178	571 2,970 3,602 671	2,200 i,178 700	724 280	100 100 148 150	600 600 700	2,225 50	35 39% 104%
libson <sup>o</sup> drant dreene lamilton lanrock	46 25 377 75 519 00	199 96 210 202	2,284 349	257	172 200	500 84 500	400 400 400 3,326		73%
Herrinon Hendricks leary loward <sup>n</sup> Huntington <sup>o</sup>	851 00	120 88 200 120 203	600 3,073	500 2,034	200	50 75	450 650 500	519 2,528	8334 66
Jackson Jasper Jay Jefferson Jefferson	110 00 360 00 285 00	150 200 400 33 320	1,000 2,000 2,541	400 665	500 425 400 296	75	500 500 500	1,005	ا س

TABLE XI.—Continued.

COUNTIES.	Total Value of Pau- per Labor,	Kumber of Acres in Poor Farm.	Received from County.	Proceeds from Farm, Shops, Laber, etc.	Amount Paid for La- bor other than Pauper Labor.	Amount Paid for Medical Attend- nuce and Medi- rines.	Amount Paid Super-	Amount of all other Expenses.	Per Cent, of Ex- penses Paid from Ferm and Pauper Labor,
Johnson*	#222 00	103 80 120 186 360	\$1,110 2,018	\$208 719	#915 850	#200 35	8400 650 850 400	; अगरां	-  -
Laporte	91 00	67 160 210 240 160	2,128 2,100 3,170 18,081 1,494	150 921 2,053 91	150 300 1,500	150 1,200	500 500 800 750	2.127 40 16,611	07
Martin Miami Monroe Nontromery Norgan	294 00	240 160 30 146 68	. 481 2,100	100 500 1,100	160 500 400	31 <sup>†</sup> 100 100 250	200 700 148 700	150	5214
Newton. Roble* Ohio Orange* Owen	160 00	103 240 50 180 386	284 800 - 255	215 200 100	40	50 15 50	180	61	75% 25 39%
Park*. Perry Pike Porter Posey		160 23 210 240 120	1,205 2,002 600	720 1,200	150	150 65	817 2,476 350	1.109	50%
Pulaski Putoam* Randolph Ripley Rusb*	10 65 106 00 233 00	200 120 240 520 96	700	354 147	450  1,026	300 70 263	450 600 373	2,209 1,077	
Scott	66 00	265 160 160 200 320	2,000 1,500 800 1,814	275 500 993	125 80 322	100 225 100 30 26	424 700 25 679 458	61	13% 83% 54%
St. Joseph	,	340 80 160 256 100	1,700 7,500	3,000	560 468 300	250	600 250 1,700	556	58%
Union Vanderburgh. Vermillion Vigo Wabash		160 30 160 130 152	1.060 6,500 1.644	1,585	200	1,200 375	450	-frio	150%
Warriok Washington Washington Wayna	30 70 407 00 126 00	428 80 160 207 150	2,150 3,733	250 690 1,330 245	155 500 228	200 25 240 100	700 870 400	3,523	32 3539
riig	72 00	340	951	1,038	580	100	500	:: .	109

†2½ cents per day.

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### TABLE XIL

### REPORTED ACREAGE.

MATRICES Moreover the converse complete in Earl, Text, Garden and their first in the active defend for an Meritage and Great the Machinesia Products, the Inter Bridge Course Products, the Inter Bridge Course Products and the last word Funds Level, and demand difference material the theory and the later approach for according, representing land not reported.

				4				
O): 37;2+	Cores in Reads, Op. 18, but the heart that the depth.	Acres in Gradum,	Acres in Masel hine later	Arres in Alenda	Acres in Lile; New Cleared and Timber Land,	Total Ages He ported,	Total Acress	Arres por Ru
Adams Aries Busted incer Beggin Buskford	7.00 17.64 +01 4.77 3.24	77,172 97,173 19,773 19,996 29,766	2.745 2.745 417 3.01	04,440 94,144 7,200 94,942 19,236	66,401 120,780 50,96 5,476 41,578	TACAT TOTAL TOTAL TOTAL TOTAL	27.73 4 5.80 51.74 27.74 14.24	100 100 100 100 100 100 100 100 100 100
Brown Garent Care Care	8 181 8,023 7,705 9,765 9,765	99,996 00,944 1,554,50 95,952 54,963	500 2547 657 1,223 1,657	62.715 27.826 25.447 25.467 44.447	67.244 +2.283 66.665 62.430	5% 95% 148,5% 25,136 192,5% 192,3%	256,764 14,27 270,762 276,174 276,176	673 178 672 #H
Clay Clinton . Crawford Daviere Dearburn .	5,460 5,461 5,461 9,146 8,515	61,577 11,403 32,598 115,054 62,516	629 396 1,296 540 1,740	31,606 34,577 20,570 45,126 42,243	42,072 68,061 82,642 69,563 54,681	142,545 202,008 151,677 243,745 170,086	27.60 28.60 18.66 28.60 19.65	
Default Default Default Dubois Elkhart	7,036 9,310 8,172 5,493 12,590	89,776 65,839 84,991 60,057 91,392	474 960 562 1,159 1,734	\$3,103 26,632 \$3,003 21,495 \$2,267	53,446 61,849 114,961 74,018	195,125 169,631 209,956 202,046 224,731	270, 406 227, 340 247, 383 266, 134 269, 185	978 978 978 978
Payette	7,698 5,396 7,100 8,996 5,661	55,476 19,550 90,273 75,978 60,896	501 1,328 495 1,542 1,091	32,721 7,099 40,335 44,749 21,771	32,879 32,646 54,718 78,953 41,370	129,645 64,011 201,942 214,056 132,781	135,615 *8,455 249,632 245,897 230,998	発力を発力
Hibson Urant Uraniton Unreak	9,896   8,019 9,025 19,023 6,894	100,124 84,612 93,894 102,889 83,014	4,545 1,433 736 2,299 456	21,375 12,120 65,585 39,174 30,824	80,546 67,285 80,190 68,041 43,509	225,476 195,499 249,022 222,536 164,611	308,406 259,803 340,138 249,858 191,753	の の の に の に に に に に に に に に に に に に
Harrison Hendricks Henry Howard Huadington	10,673 · 10,751 10,591 7,766   10,105	76,048 87,747 100,452 77,531 85,737	1,674 928 600 625 787	28,691 106,102 43,106 28,775 40,184	111,610 81,863 58,292 45,175 75,986	228,606 287,391 213,101 159,672 212,799	303,376 254,023 247,471 155,259 233,863	74.7 *25.3 54.3 25.2 21.6
Jackson Jackson	9,493 5,663 9,040 10,409 6,872	81,634 67,080 82,734 58,680 44,173	1,872 657 639 1,982 664	37,501 161,664 23,095 51,611 36,314	96,366 R2,034 75,423 79,434 71,039	226,866 317,091 191,521 202,216 159,066	321,747 353,159 242,774 228,692 239,822	94) 36, 26, 71,
Johnson Kurk Corclusio Merringo Min	8,124 6,586 11,170 10,280 6,904	R2,206 101,304 90,457 77,176 85,856	324 1,124 1,202 951 1,905	42,342 31,840 34,702 36,723 64,032	42,662 67,596 59,774 63,500 43,443	175,750 208,473 197,275 178,630 171,140	194,949 390,603 336,623 230,293 201,841	19. 112, 141. 60. 123

TABLE XII.—Continued.

·								
TIE8.	Acres in Rende. Orchards, inrde	Acres in Grains.	Acres in Miscellanceus Pro-	Arres in Mead -	Acres in Idle, New-Cleared and Timber Land.	Total Acres Re-	Total Aerenge Appraised for Taxation.	Arres not Re-
e I	11,290 7,479 10,802 12,168 9,310	103,501 51,574 95,016 101,390 82,461	2,547 551 659 2,195 1,461	45,878 90,009 37,793 46,590 25,888	44,519 66,962 78,095 54,462 59,766	207,735 216,575 222,355 217,605 178,566	274,366	159.603 66,744 60,973 16,761 102,592
nery	6,050	56,122	458	28,047	58,421	149,093	210,481	61,388
	9,742	86,807	1,218	33,761	72,247	203,775	239,376	34,601
	5,796	36,688	204	55,979	64,854	163,523	258,796	95,273
	9,831	104,387	501	83,098	71,647	269,053	318,516	48,863
	8,982	75,541	306	53,060	52,340	189,937	252,962	63,025
•	4,025	54,286	212	20,518	3,693	82,534	254,206	171,672
	10,080	78,397	1,406	39,959	60,756	192,498	255,505	63,007
	1,905	19,485	1,293	14,693	16,015	53,291	54,115	824
	7,318	49,897	84	40,390	96,417	184,098	239,664	55,568
	7,486	49,484	346	95,767	69,844	213,927	242,495	28,568
	9.129	83,504	496	57,843	82,351	233,322	281,312	47,990
	5,872	34,093	1,418	16,039	87,871	139,283	259,108	98,815
	5,229	69,012	1,505	21,356	55,177	152,279	212,661	60,382
	5,898	44,708	2,229	40,981	27,864	121,682	262,100	140,418
	6,661	105,346	712	18,193	45,549	176,461	249,270	72,809
. ď	4,201	43,341	1,515	34,534	25,112	108,703	435,879	327,176
	11,253	74,322	313	136,105	75,061	297,074	396,894	8,820
	11,586	111,995	798	42,089	78,341	244,809	287,463	42,654
	9,834	02,392	1,325	49,672	89,499	212,742	282,245	69,503
	10,187	118,128	511	51,206	60,964	240,996	255,315	14,319
	7,550	27,982	815	12,354	40.070	88,771	115,394	26,623
	10,227	124,899	1,097	28,736	51,057	216,216	255,725	39,507
	8,324	103,949	6,185	18,792	73,420	210,670	252,356	41,685
	2,590	13,018	799	6,608	14,215	37,230	190,873	153,643
	8,850	58,526	1,403	35,506	65,060	160,345	192,900	23,555
h	10,093	84,215	1,753	38,934	49,576	184,571	285,696	101,125
	8,608	112,156	403	40,298	59,819	221,284	277,970	56,686
	5,716	39,694	4,331	30,738	27,180	107,659	140,754	33,495
	8,276	149,722	1,146	43,675	40,155	243,174	313,641	70,467
	4,943	46,900	333	21,421	41,810	115,407	164,108	48,695
on urgh	4,271 5,134 4,720 7,645 10,545	40,852 56,833 63,060 109,577 92,397	508 1,600 429 2,002 1,066	16,849 22,617 15,542 27,302 36,835	20,795 32,806 29,360 46,562 70,684	82,775 120,990 113,111 192,984 213,277	104,846 145,313 155,190 255,338 256,236	21,571 24,323 42,079 62,350 42,959
ton. , .	6,406	85,893,	550	60,275	48,906	201,730	229,537	27,807
	7,349	70,844	4,862	21,875	74,300	179,230	246,785	67,555
	13,883	66,199	5,430	81,747	125,914	273,173	319,922	46,749
	11,026	103,960	2,263	54,109	56,651	227,999	250,591	22,792
	9,167	68,738	724	27,369	75,290	181,288	212,964	51,676
	6,296	78,174	767	61,041	29,851	176,128	316,198	140,070
	7,945	69,389	652	56,107	45,484	179,577	210,458	30,881
						17.089,692	22,631,845	6,575,521

<sup>8.—</sup>Hendricks county, it will be seen in the last column of the above table, reports as more land than is appraised for taxation, while all the other counties report less, ampt to correct this regarding Hendricks county, the Auditor of that county assures to that these are the exact figures returned by the Assessors, and that the error was dean only be corrected on their part by more care in reporting the lands not in m. The latter are carefully, and it is believed quits accurately reported.

## TABLE XIII.

# VALUATION AND POPULATION.

Personal Property by Townships, Cities and Incorporated Towns, as appraised for taxation. Also, the number of taxable Polls and enumerated School Children, the estimated Population, and the taxable value per caphe number of Acres, value of Land, Town and City Lots, and Improvements thereon, and ita, as per the County records in April and May, 1881. (See note at conclusion of Table.) STATEMENT showing th

## Adams County.

	<b>22884</b>	84276	£839	8
Value per Capita.	252 252 255 265 265 272 0	222222222222222222222222222222222222222	822 848 7984	0 1973
Esti- mated Popu- lation.		1,038 1,611 1,152 1,141	1,580 737 1,732 526	15.9.85
Enum- erated School Chil- dren.	25.44 8.54 8.55 8.55 8.55 8.55 8.55 8.55	<u> </u>	25.25.25.25.25.25.25.25.25.25.25.25.25.2	5.612
No. of Taxa- blo Polls.	128 128 128 128 128 128 128 128 128 128	12833	2118 8015 815	2.446
Total Taxable Viluation.	\$217.410 397,350 297,350 187,510 342,450	318,980 200,625 316,055 193,765	361,596 157,780 571,075	83, 1437, (180)
Value of Personal Property.	\$73,690 119,835 108,056 50,730 100,070	85.75 84.75 84.75 84.75 87.75	112,735 44,945 306,035 31,460	\$1.15.23K
Value of Improve- ments.	\$830 311	2,050 350 2,215 	4,345 146,080 25,9 10	\$196,740
Value of City and Town Lots.	\$610 100	1,525 1,520 1,620	2,225 107,570 12,115	9127.790
Value of Improve- ments.	\$2,85 \$2,95 \$2,95 \$3,50 \$2,50	248238 26426 26426 26426	40,120 17,835 1,310 535	\$417,725
Value of Land.	\$113,875 216,785 140,230 111,055 218,390	181,215 119,220 191,085 97,800 130,270	205,170 94,900 11,000 2,135	\$1,813,130
Number of Acres.	15,921 15,195 11,508 407,434	15.124 15.124 15.735 15.735 15.735	85.137 15.137 15.137	214,240
Rate of Taxa-tion per \$100 Valua-tion.	2222 2522 2522 2522 2522 2522 2522 252	88588	89	
TOWNSHIPS, CITIES  AND  TOWNS.	ot	Mary's	Jerson	Total

Abolte         41 60         20,966         \$222,720         \$445,020         \$51,050         \$62,100         \$100         \$21,142         \$64,000         \$100         \$100         \$21,142         \$100         \$21,142         \$100											-		
1 40   22,047   24,7700   64,785   2,130   6,047   125,850   625,177   215,850   625,177   215,850   625,177   215,850   64,040   14,415   111,670   215,850   215,850   216,850   215,850   22,541   22,541   275,056   64,785   2,145   2,146   2,146   2,246   2,146   2,	Aboite	<b>25</b> 128	20,086 02,086 03,086	\$322,720 550.345	\$45,020 \$6,620	\$315 21.835	88.830	\$52,110		146	383	1,043	
Jedenon         1 60         16/075         46/166         46/096         2,166         2,167         10/415         111.670         47         142           Lake         Lake         1 40         22,903         226,390         47,546         1,566         2,160         76,775         448,346         229         550           Machison         1 40         22,517         27,000         46,579         2,690         2,690         140,246         22,517         2,690         2,740         2,690         2,740         2,690         2,740         2,690         2,740         <	Cedar Creek	185	32,12	8(8,006 2005	28. 28. 28. 28. 28.	2,130	8,070	135.62 35.62 35.63		135	86	15.4	301 208 56 56 56
John         22,903         26,390         47,546         1,606         2,160         76,755         46,240         76,755         46,240         76,755         46,240         22,94         25,041         77,505         46,240         76,755         46,240         22,94         25,041         77,505         46,240         25,041         77,755         46,240         22,94         49,240         46,240         46,240         22,94         46,240         46,240         46,240         36,240         36,240         46,240         46,240         36,240         36,240         36,240         46,240         36,240	Jack	1.88	16,075	96.165	6,090	• •	• •	10,415		7	77	372	
Lake         Lake         Lake         7,150         7,150         7,135         4,69,240         20         4,99         20         4,69,240         20         4,69,240         20         4,69,240         20         4,69,240         20         4,69         20         4,69         20         20         4,69         20         20         4,69         20         20         4,69         20         20         4,69         20         20         4,69         20         20         4,69         20		1 6 6 6	25,903 141,903	256,390	47.545	1,505	2,165	86,720 78,785	394,325	es es	500 500 500 500 500	1,446	_
1 80   16,543   100,530   8,300   540   85   13,510   122,965   101   186   545   145   102,965   101   186   545   145   102,965   101   186   545   145		125 183	17.65 17.65	271,005 216,900	25.675 5.830 5.830	2.1.25 2.5.25 2.	12:00 00:00 00:00 00:00 00:00	13.410 13.410 14.10	350,525 350,525	គ្រិនិះ	# C C	15.5	348 348
1 80         23,644         287,875         42,256         206         65,645         • 386,020         246         542           1 60         15,617         171,350         40,375         1,445         4,150         82,980         458,385         222         44,511         44,150         82,980         458,385         222         44,511         44,150         82,980         458,385         222         44,511         44,150         82,980         458,385         222         44,511         44,150         82,980         458,385         222         44,511         467,885         222         44,511         467,885         227         44,511         467,885         227         44,511         467,885         227         44,511         47,00         467,885         227         44,511         47,00         467,885         227         44,511         47,00         4	Maunee	1 88	16,543	100,530	8,300	075		13,510		101	186	365	-
1 40         22,686         228,686         228,686         81,130         1,445         4,150         82,880         45,835         222, 445           1 40         22,586         320,370         57,480         3,655         2,615         83,515         467,835         227         604           1 60         21,785         225,000         79,385         6,770         12,500         86,240         111,125         98         186           1 40         22,396         467,085         56,135         13,286         4,990         143,300         769,170         324         601           1 40         21,645         533,310         74,285         13,286         4,990         143,300         769,170         305         350           1 20         969         336,425         174,980         3,911,235         3,235,030         3,705,010         11,4135         4,116         13,897           1 60         20         20         36,424,335         51,366,145         81,365,076         3,705,010         11,4135         324,333           4409,403         86,424,335         \$1,306,145         \$6,406,170         \$2,446,170         \$20,446,170         \$20,446,170         \$24,633         24,333 <th>Milan.</th> <th> 88</th> <th>15,614 15,617</th> <th>387,875 171,950</th> <th>6,35,04 6,35,0</th> <th>203 4+5</th> <th></th> <th>55,645</th> <th></th> <th>166</th> <th>25 25 25 25 25 25 25 25 25 25 25 25 25 2</th> <th>1,326</th> <th>23 86 73 73</th>	Milan.	 88	15,614 15,617	387,875 171,950	6,35,04 6,35,0	203 4+5		55,645		166	25 25 25 25 25 25 25 25 25 25 25 25 25 2	1,326	23 86 73 73
1 60         8,456         91,235         18,810         6,730         12,560         88,305         141,125         98         186,240         141,125         98         186,240         141,125         98         186,240         141,125         98         186,240         141,125         98         186,240         183,590         244         601         244         601         244         601         244         601         244         601         244         601         244         601         244         601         244         601         244         601         244         601         244         601         244         601         244         601         244         601         244         601         244         601         24,340         31,445         31,446         31	Pleasant	<b>99</b>	89.55 81.57 81.57	320,370	81,130 57,480	3,855	4,150 2,615	82,980 83,515		i i	## ##	1,314	
1 40         22,299         467,095         55,135         4,380         740         86,240         613,590         244         601           1 40         21,645         533,310         74,285         13,285         4,990         143,300         769,170         303         552           1 20         1 20         22,345         13,445         31,445         164,310         11,029,140         470         561           1 20         22         1,340         765         11,530         31,345         51,815         114,135         132         351           1 20         20         570         1,996         11,530         31,375         29,790         75,260         95         32,433           1 50         20         570         1,996         11,530         31,375         29,790         75,260         95         32,433           1 60         20         409,403         \$6,424,335         \$1,360,145         \$1,662,930         \$5,446,170         \$24,691,315         \$24,333	Scipio	11 88	8,456	91,235	18,810	6,730	12,560	31,080		87	186	559 2,037	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	St. Joseph	 우우유	21217 25.96 35.55	467.085 533.310 645,075	85,135 1285 1287 1397	25.55 25.55	31,45	86,220 143,300 164,310		#1664 #1664	<u> </u>		343 343 388
\$409,403 \$6,424,335 \$1,366,145 \$4,062,030 \$3,391,735 \$5,446,170 \$20,691,315 8,843 24,333	Fort Wayne city.	888	<b>B</b> 388	336.425	174,980	3,911,235	3,235,030	3.705,010 51.815		4,116 132 132		*35,486 1,050	350 110 120 120 130 130 130 130 130 130 130 130 130 13
	Total	3	STOOLS	86.494.325	\$1.366.145	\$1.060 ON	83.301.735	\$7.446.170	€20 691.315	3 8	94 333	67.37.0	
		•										acetes	

Statistics.

\* By the census of 1880, Fort Wayne had a population of 26,007. By the rule here adopted for estimating current population, to-wit, one hundred and ninety-seven per cent. of the sum of the taxable polls and enumerated school children, which was the average of the State by the census of 1870 and 1880, and which holds good in nearly all the counties, townships, cities and towns in the State. Fort Wayne is accredited in April, 1881, with a population of 35,486, an increase of 9,479, or 36.45 per cent. in one year. Of course this is not the true population of Fort Wayne. In an-

swer to the inquiry, the superintendent of city schools of Fort Wayne states that 516 children reside outside of the city, and are transferred to it for school purposes. But after deducting the transferred children, the population should still be 34,469 in April, 1881, to coincide with the normal proportion of school children and taxable polls. The same proportion of transferred children doubtless occurs with other cities in the State, but no other shows such a bigh ratio of children to population. Why is it?

TABLE XIII.—Valuation and Population—Continued.

Bartholomew County.

TOWNSHIPS, CITIES AND TOWNS.	Rate of Taxation per \$100 Valuation.	Number of Acres.	Value of Land.	Value of Improve- ments.	Value of City and Town Lots.	Value of Improve- ments.	Value of Personal Property.	Total Taxable Valua- tion.	No. of Taxa- ble Polls.	Enum- erated School Chil- dren.	Esti- mated Popu- lation.	Value por Capita.
Haw Creek Flat Rock German Ninevah Union	<b>2</b> 42844	22,874 19,507 16,412 14,466 15,275	\$577,350 513,025 596,210 248,090 136,515	\$72,215 47,915 61,420 22,835 32,735	25.0 1,940 6,550 250	\$1,845 6,430 15,000	\$205,514 160,345 161,820 82,600 51,925	857,689 729,615 840,000 351,285	<u> </u>	888 888 818 818 818 818 818 818 818 818	1,210 1,487 1,280 747 873	2 2 2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3
Cliffy. Clay Columbus. Harrison Rock Creek.	88888 88888	14,369 14,341 31,085 16,311 16,688	325,915 381,730 1,02,630 108,155 326,555	49,245 54,920 151,810 23,455 35,810	95.170 9.170 9.170 9.170	88.51.4. 88.521.4. 86.525.88.	118,163 123,003 17,050 107,050	500,510 562,285 1,519,460 179,880 441,825	267 267 267 267 267 267 267 267 267 267	¥83548	184. 184. 184. 184. 184.	8478 8478 8488 8488
Sand Creek. Wayne Ohio Jackson Columbus city	2258 88328	15,529 28,575 12,843 13,077	325.25 25 25 25 25 25 25 25 25 25 25 25 25 2	51,930 74,960 17,420 20,665	2,350 5,350 5,385 5,385	4.065 6,995 3.240 620,975	129,000 277,035 48,735 66,410 837,800	512.520 791.560 152.730 174.200 1,962,170	208 208 113 808 808	नुब्राधिक	1,097 1,944 756 867 5,148	202 202 377 377 83 83 83 83 83 83 83 83 83 83 83 83 83
Hope corp  Hartsville corp.  Jonesville corp.  Elizabethtown corp.	2888				22.610 15.200 5.585 6.95	70,310 39,385 17,210 20,085	166,330 39,775 20,250 56,755	253,250 94,360 43,045 79,535	8528	299 181	\$\$ .£	280 03 187 22 166 78
Total	•	\$251,352	\$5,231,835	\$717,356	\$574,770	\$820,985	\$2,985,669	\$10,330,614	3,922	7,880	23,250	SX: #H#
				Benton	County				ļ	]		
Boliver Centor Gibbon	<b>2</b> 223	28.83 28.83	\$298,077 541,600 285,874 337,139	25.05.05.05.05.05.05.05.05.05.05.05.05.05	7,685	\$19,856 1,125 14,075	\$132,611 84,388 76,468 168,533	\$109,870 682,941 415,647 585,000	1555	<b>2002</b>	1.12.13. 2.12.13.13.13.13.13.13.13.13.13.13.13.13.13.	#515 880 4080 6080 6080 6080 6080

5833 <b>2</b> 28354 2854	<b>35</b> 4 33 33 35 35 35 35 35 35 35 35 35 35 35	\$500 80		<b>8</b> 2388223 2888355	\$259 77		#178 171 172 178 178 178 178 178 178 178 178 178 178	<b>\$</b> 153 16
<b>25.5</b>	97.6 1,066 772	11,670		#1:35.25 #1:35.25 #1:35.25	8,581		22.22 23.25 23.25 23.00 23.00 23.00 23.00	10,441
<b>88253</b> \$	8238	3,731		######################################	2,950		128 13 13 15 15 15 15 15 15 15 15 15 15 15 15 15	3,679
₹151 1980 1980	156 130 219 126	2,143		ន្លង់នង្គង់	1,406		124848	1,621
442,411 528,6% 480,887 536,549 54,741	401.070 420.463 336.689 147,337	<b>28</b> ,844,382		8477.775 386.835 427.995 381,425 116,745	\$2,029,252		\$383,120 \$34,843 \$36,800 \$36,800 \$15,279 \$61,168	\$1,609,067
141.001 141.041 100.285	67,947 107,217 134,096 81,160	\$1,334,604		\$138.105 88.5-10 91.945 95.640 217,455 48,660	\$680,345		\$106.270 142,397 112,590 107.815 39,486 38,602	\$547,160
24,155 1,975 14,080	6,375 81,580 48,480	\$211,601	ty.	9955 3,370 103,470 41,165	\$148,807		\$2,740 	\$22,444
7,301 1,158	1,758 121,083 17,697	\$168,417	rd Count	\$150 440 880 7.6,810 15,895	\$94,215	County.	#1.250 7.862	\$9,112
28.48.05 28.48.05 28.68.08.08.08.08.08.08.08.08.08.08.08.08.08	30,045	<b>\$464,668</b>	Blackford	<b>28</b> 28 28 28 28 28 24 24 24 34 34 34 34 34 34 34 34 34 34 34 34 34	\$299,675	Brown	\$45,423 59,053 55,811 80,879 19,933	\$261,101
279,679 81,029 82,029 83,027 83,027 81,5,27	303,078 274,258	\$3,665,002		242,135 242,135 273,155 219,140 2,305 2,305	\$1,006,120		179,363 179,363 155,096 148,106 55,858	8769,850
######################################	22,759 17,523	258,241		स्याय स् य स्	103,120		40.591 38.167 50,786 39,055 25,611	191,210
	222 222 223 223 223 223 223 233 233 233			<b>2</b> 000000000000000000000000000000000000	:		<b>2</b>	:
Hickory Grove Oak Grove Parish Grove Pine Richland	Union. York Powler corp. Oxford corp.	Total		Licking. Harrison Jackson Washington Hartford City corp.	Total		Hamblin Jackson Washington Van Buren Johnson	Total
HOLDER Series	Vork Pork Oxfo	L		Licki Harri Jacki Wash Harti	H		Hamblin Jackson Washing Van Bur Johnson	Ä

TABLE XIII .- VALUATION AND POPULATION-Continued.

Boone County.

TOWNSHIPS, CITIES AND TOWNS.	Rate of Taxa-tion per \$100 Valua-tion.	Number of Acres.	Value of Land.	Value of Improve-ments.	Value of City and Town Lots.	Value of Improve- ments.	Value of Personal Property.	Total Taxable Valua- tion.	No. of Taxu- blc Polls.	Enum- erated School Chil- dren.	Esti- mated Popu- lation.	Value per Capita.
Marion	**************************************	28882 282486 282486 2824886	\$460,720 299,125 410,750 449,475 482,865	\$22,720 \$9,950 \$8,530 103,530		\$3,165 1,570 285	18.635 18.820 15.825 15.987 18.665	\$656,075 4185,590 637,760 769,812 912,010	<b>482288</b>	897 247 245 255 255 255 255 255 255 255 255 255	2,496 1,546 1,363 2,187	500 300 300 470 470 85 410 86 91 91 91 91 91 91 91 91 91 91 91 91 91
Center Union Eagle Perry Harrison	11111	38,900 15,942 16,474 13,085	88.88.88 89.52.88 89.52.88 89.52.88 80.53.88	88.13 86.13	2,940 6,57 6,00 6,00 7,00 7,00 7,00 7,00 7,00 7,0	1,100 2,445 2,195 1,460	236.370 87.340 145.420 67.370 85.70	1,166,165 414,120 569,030 339,270 420,973	# <b>E</b> \$\$\$	1.06.1 88.8 89.25.4 7.4	2.971 1.101 1.424 1.323 1.3431	392 52 376 13 399 59 275 61 313 62
Jackson Worth Therntown corp Zionsville corp Jamestown corp Lebanon city	 288888	80.03 52.53 50.03	564.780 192.765 9.975 4.705 24,410	124.250 46.360 23.060 9.705 17,256	25.505 46,850 16,675 10,340 235,100	18,840 116,955 38,537 27,852 27,852 27,952	214,405 144,255 229,340 96,730 42,415 349,870	88.55.78 88.55.78 88.55.78 88.55.78	\$322E8	728 575 546 546 314 300 1,368	2.240 1.284 1.7572 1.78 3,465	2272 2212 2212 284 284 284 284 284 284 284 284 284 28
Total		263,551	\$4,886,400	\$946,615	\$723,520	\$497,595	\$2,628,707	\$9,282.837	4,320	9,798	27,812	<b>\$3.33</b> 62
				Carroll	County	•						
Jackson	***	19,122 13,444	\$391,640 189,620 577,475	\$118,800 \$3,980 174,000	\$5.740 7#0	\$31,715 4,025 3,420,4	#161,5685 983,815 216,550	\$609,400 350,415 972,830	23. 140 200	\$ 0.5 m	1,470	######################################

88 77. <del>1</del>	22 22 22 22 22 22 22 23 23 24 24 25 25 25 25 25 25 25 25 25 25 25 25 25	\$ <del>1</del> 03 <b>1</b> 2
B	1,237 606 1,578 374 2,384	18,871
787.	0027255 00077255 00077255	6,364
181	욄픑챸꾜헍	3,215
1949,441	488,520 523,339 402,440 59,903 1,006,368	\$7,612,952
82,626	135,000 111,309 104,775 27,983 418,508	\$2,089,612
0 <u>1</u> e;2	20,155 25,265 328,628	\$144,085
(1)X	3,085 6,715 231,715	\$257,780
clt.ro	88,105 115,350 66,280 14,865	\$1,103,140
(21,622	265,355 296,680 208,135	\$3,718,335
700'11	19,563 16,835 15,134 	231,787
24 4	82828	· ·
	Jefferson Tippecanoe Monroe Pittaburg corp Delphi City.	Total

Cass County.

Boone. Harrison Adams Bethlehem Clay	2008 1208 1208 1208	22.52.53.53.53.53.53.53.53.53.53.53.53.53.53.	\$180,530 259,870 176,235 199,520 202,585	<b>68.138</b> 8.138 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	: :38 : :38	1.25	\$04,605 100,345 61,740 96,130 1815 1815	24.24.345 2.44.345 382.490 324.285	167 2214 214 213	- 125	11.25.25.25.25.25.25.25.25.25.25.25.25.25.	25 25 25 25 25 25 25 25 25 25 25 25 25 2
Jefferson Miami Esl Clinton Washington Tipton	. E82887		169,500 184,195 165,615 206,655 373,335	2.00 5.00 8.00 8.00 8.00 8.00 8.00 8.00 8	2 1.1.6. 2. 20.1.6. 2. 20.1.6.4.	1 15 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			#E8868	######################################	45 <u>88</u> 4	
Deer Creek Jackson Logansport city Walton corp Galveston corp	. 22833 3: 22833	23,076 19,103 680 99	309,425 242,735 95,370 2,740	73,055 54,170 78,485 7,610	1,229,865 1,229,865 4,235	1,085,450 1,086,910	135,890 90,470 1,537,780 143,595		288 10 1 10 1 10 1 10 1 10 1 10 1 10 1 1	25.05.05.05.05.05.05.05.05.05.05.05.05.05	1,680 1,631 11,859 668	
Total	3 :	258.249	\$3,302,010	076'7863	\$1,258,765	\$1,159,515	\$2,971,510	\$9,676,710	5,054	9,645	28,957	\$334 18

\*Norg.—There were 3,762 children of school age residing in Logansport ite when the enumeration was made, and 96 were transferred to the city from posts, which were included in the 3,858 accred-

ited to Logansport in this report. Deducting these transfers the estimated population would be 11,670, instead of 11,859 as above.

TABLE XIII.—Valuation and Population—Continued.

Commen	Course.
Mank	2 (33)

Value Value Value Value Total No. of Enum- Esti- Value of City and Improve- Town ments. Lots.	\$20,375         \$2,368         \$3,742         \$97,245         \$252,671         112         264         741         \$340 98           10,895         245         245         5,716         22,196         108,596         137         277         816         133 09           72,440         1,296         5,716         254,737         854,596         285         693         1,927         494 86           72,850         4,268         7,365         109,637         809,074         241         588         1,633         495         455           32,287         2,585         11,780         154,820         385,873         270         683         1,877         205 58	21,459         475         1,924         75,365         223,850         172         464         1,253         180 26           24,669         262,935         1,660         7,920         94,752         287,106         206         511         1,412         203 33           13,935         1,188         4,275         46,662         151,766         130         395         1,034         146 77           63,735         6,817         15,840         151,577         822,080         166         588         1,485         560 32	31,168         1,688         6,365         103,452         358,568         207         427         1,249         287 06           24,663         3,515         12,785         87,57         256,612         187         671         1,690         151 25           24,663         792,112         889,112         879,730         2,560,954         1,386         3,340         9,212         278 00           18,721         79,570         127,989         226,280         127         402         1,042         217 16           98,316         163,735         163,727         425,778         107         172         550         774 14           65,941         57,155         52,737         175,833         137         247         756         219 34	\$451,411         \$1,001,466         \$1,268,084         \$2,481,931         \$8,269,283         3,955         10,002         27,495         \$300 76	
		·		1	·
	\$2,368 245 1,295 4,268 2,595	475 262 1,660 1,188 6,817	1,688 3,515 792,112 18,721 98,316 65,941	<del>!</del> -	. County.
<u> </u>	220,375 10,845 72,440 32,287	24.93 28.93 28.83 28.83 26.93	24,663	\$451,411	Clay (
Value of Land.	\$128,941 74,762 620,410 614,954 184,391	124,627 174,674 119,838 85,706 594,111	215,895	\$3,066,401	
Number of Acres.	12.24 16.854 38.535 35.156 35.913	19,428 15,749 9,963 13,669	83,111 83,197	238,617	
Taxa- tion per \$100 Valua- tion.	88488	22528 83828	848288	•	
TOWNSHIPS, CITIES AND TOWNS.	Bethlebem	Oregon Owen Silver Creek Union	Washington Wood Jeffersonville city Charlestown corp Clarksville corp	Total	

Brazil. Brazil city	1 10	3,515 53,53 129 129 631	71.196 23.029 2,992 4,735	22,685 42,975 4,584 2,265	4,432 144,836 6,638 1,610	231 115 251 115 257 4,930	311,310 311,310 34,242 13,078	183,817 78,816 78,454 816,68	1891	287 1,107 712 715	3, 918 632 315 315	216 216 22 82 28 82 28 82
Bowling Green corp		163 121 	9,722	2,507	4,908 6,015	25,818 15,883	37,685 26,088 26,855	72,877 65,031 26,855	. 1588 . 188	#출 : :	1,135 1.135	116 01 57 23 
Total		779,822	2,633,535	\$541,514	\$205,051	\$100,656	\$1,682,049	\$5,462,805	4,844	9,043	27,360	\$199 (3

Clinton County.

Ross Uwen	য় 	\$493.165	\$123,795	\$3,555	6700	\$245,200	\$866.475	36.	472	1.520	
Warren	19	:20.735	112,615	3.5 5.5	1,300	264,685	040,009	33	4	1.365	
Warren	61	295,760	39.365	2,770	10,815	157,365	526.275	263	241	1,581	
	:S	347,340	45,315	•	•	161,150	553,805	348	653	1.970	
Madison 1	<u>:</u>	275,250	70.270	2,433	7.580	191,855	27.73	3	077	1,418	
Washington 1	87 18,490	325,075	72,320	2,060	3,810	140,660	543,925	211	411	1,255	# 22
Mishing and a second a second and	218	20.00	730	5,535			217	280	1 785	_	
		8	35.05	8	25.5			¥5.	135	מייים בייים	_
Portre		₹ ₹	61.15	138	36			202	9	30.	
Jackson		185	50,000					23.5	983	1.505	
Kirklin	_	252	32.385	• •				243	520	1,503	
Sugar Creek	60 16,640	165,455	28,006	155	1,410	2,690	267,805	218	\$	1,383	193 62
		-			100	1 000	407		,	į	
Frankfort city		<b>∓</b>	C. S. S.	C. 7.10X	35.55	000°00	J.4:57.5X	S	1,00	3,070	_
Colfax corp				11,550	000,000	57,830	101,140	131	28	83	_
Rossville corp	75 - 2	215	S	3,390	16,100	33,460	55,870	G.	176	447	_ ••
Michigantown corp 2	58		280	7,770	17,385	31,600	56,610	<b>&amp;</b>	181	481	117 69
Kirklin corp	<u> </u>	•	•	2,915	11,055	15,680	039.63	<b>3</b>	901	313	
Hillsburg corp	:	:	•	202	2,725	•	3,530	•	•	•	•
<u> </u>											
Total	8258,615	#,003,030	\$826,920	\$342,780	*163,830	\$2,863,610	\$8,500,270	4,104	8,362	24,558	<b>\$3.46</b> 13

TABLE XIII.—VALUATION AND POPULATION—Continued.

Crawford County.

ta l	842587	# <b>#####</b>	<b>6</b> 2	1	83;
Value per Capita			\$	·	
Esti- mated Popu- lution.	184.1 185.0 80.0 1940.1 1970.1	25.5 1,099 1,099 1,099 1,099	12,428		3,419 3,282
Enumerated School Chil- dren.	537 498 718 554	4888 445 1588 1588	4,474		1,215
No. of Taxa- ble Polls.	28558 26588 26588	812828434 848884	1,836		520 470
Total Taxable Valua- tion.	\$169,735 135,424 106,843 126,769	60.005 99.065 120.138 41.971 101.945 49,199	\$1,132,327		\$1,182,761 1,005,828
Value of Personal Property.	\$58,610 50,195 39,882 43,750	17.420 45.420 14.851 83.320 83.660	\$426,726	•	\$221.625 266.110
Value of Improve- ments.	7,080 3,590 3,675 381	2,650 1,460 1,460 5,240	\$68,718	•	\$5.641 2.905
Value of City and Town Lots.	\$118 790 1,597 2,005 294	30 950 672 	\$20,926	s County	97.492 468
Value of Improve- ments.	\$29,054 15,555 10,475 13,968 13,075	12,940 10,965 10,965 1,925 1,520 1,520	\$120,722	Daviess	\$96,805 140,022
Value of Land.	\$21.221 \$4,144 \$4,236 \$4,133	37,490 57,490 21,135 900 4,990	\$496,235		\$831,201 563,322
Number of Acres.	822 822 824 826 826 826 826 826 826 826 826 826 826	15,380 26,880 19,000 8,087 30 410	197,381		44,756
Rate of Taxa-tion per \$100 Valua-tion.	క్టింబం జ్ఞుజిసిని	227225 285283	:		08
TOWNSHIPS, CITIES AND TOWNS.	Jonnings Whisky Run Liberty Sterling	Johnson Union Ohio Boone Leavenworth corp	Total		Washington

	90 00 00 00 00 00 00 00 00 00 00 00 00 0
	3,410 3,282
	1.215
	520
	81,162,761 1,005,828
	269,110
•	\$5,641 2,906
	\$7.492 468
	\$90,805 140,022
	563,322
	44,756
1	81 00 82 00
	Kashington 3

11 121 11	8, थ्य 23,170 ६थ्य ४८	
-C)-a	23,170	
11.57	0 <del>दर</del> 8	
1	3,540	
	\$5,912,712	
7, 144	8 823, 406 \$1,605,446 \$5,912,712 3,540 8,220 23,170 \$256 48	
1.2.15	\$157,405	
	\$212,101	
	\$687,051	
• !!!	285,434 \$2,993,200	
•	285,434	
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•	•	
	•	
<b>;</b>	Total .	

Dearborn County.

\$308 66	26,206	9,772	3,538	\$8,088,741	\$2,945,130	\$1,180,856	\$759,400	\$689,630	\$2,713,725	190,770	•	Total
248 185 190,0 150,	* * * * * * * * * * * * * * * * * * *	1. 85章 F.8	참수됐장수	1,620,705 86,646 104,285 250,475 84,870	818,130 41,035 41,735 131,035 18,270	530,850 25,131 33,750 16,380	201,145 5,380 11,690 7,960	55,875 8,785 12,150 63,890 15,830	14,705 6,315 5,970 30,730 50,770	128 447 88 310 7 4,518	88838	Aurora city.  Mooro's Hill corp.  Cochran corp.  Groendale corp.  St. Leon corp.
82928 82928		55 22 25 55 5 5 5 5 5 5 5 5 5 5 5 5 5 5	<u>882288</u>	339,165 347,530 153,110 143,075 1,511,406	94.853 105.833 100.430 673,330	2,650 12,600 	365 2,885 	23,44 11,44 13,48 18,48 18,60	188,620 183,630 74,235 81,650 13,930	18,291 17,573 7,542 8,457	28283	Sparta Clay Cæsar Creek Washington Lawrenceburg city.
888888 888888 68883			25222	422.130 590.130 552.780 311,140 246,460	97, 78 168,929 101,367 101,045 104,045	5,000 6,120 7,205		35,830 63,145 56,450 17,970	288,830 358,630 388,040 171,060 150,060	18,677 28,740 11,982 28,437	25838 35838	Miller Manchester. Lawrenceburg. Center
25.2 25.2 26.2 26.2 26.0 26.0 26.0 26.0 26.0 26		2306 2306 2306 413	82778 2478	\$440.170 168,685 234.780 245.170 216,050	\$160.850 48.430 79.330 56.830 54.630	\$39,940 4,790 1,420 6,580	\$14,510 3,510 7,60 1,580	\$48.920 14.720 36.360 33.005 21,540	\$175,850 105,525 130,730 131,630	11,065 11,477 12,158 15,634	175 175 170 170	Harrison Logan Kelso Jackson

#### TABLE XII.

#### REPORTED ACREAGE.

STATEMENT showing the aereage occupied as Road, Yard, Garden and Orchard; culin the different Grains, Mendows and Grasses; the Miscellaneous Products, the Id Newly Cleared Place Land and Timber Land; and showing difference between the t these and the total appraised for taxation, representing land not reported.

COUNTIES.	Acres in Roads, Orchars, Yards and tordens.	Acres in Grains.	Acres in Miscel- lancous Pro- ducts.	Acres in Mond-	Aeres in Idle, New-Cleared and Timber Land.	Total Acres Re-	Total Astrage Appressed for Paxation,	3 8
Adams	7,533	57,132	529	24,682	66,611	156,487	210,528	1
Allen , ,	17,894	82,153	2,748	48,144	122,583	271,522	4 (9,403	
Burtholomew	8,211	104,704	802	55,200	67,936	347,642	2 (1,794)	
Benton , .	4,797	106,856	415	56,942	8,876	177,886	257,541	
Bluckford	3,34	28,566	301	10,320	41,333	74,980	104,264	
Boone	8,184	96,940	800	62,716	67,244	235 924	280,061 i	ı
Brown	6,613	30,644	2,597	27,426	92,083	148,975	194,214	
Carroll	7,565	120,420	657	25,447	66,037	220,126	247,762	
Case	9,565	8 (9,2)	1,223	20,008	66,698	192,506	256,374	
Clark	9,631	54,863	1,657	44,447	82, 380	192, 128	250,100 j	
Clay	6.899	61,377	624	31,608	42,032	142,545	257,231	:
Clinton .	8.419	110,403	706	34,877	68,031	<u>282</u> , 76	1/8, 41	
Crawfor l	1,001	32,848	1396	29,856	82,642	151,697	1/6, 27	
Daviess	9.108	119,03	540	45,138	69, ass	213,76	288, 46	
Dear porn .	8,513	62,316	1,740	42,243	51,681	179,025	1/9, 187	
Denator	7,336	90,776	474	43,563	74,446	130,1 %	282, 486	:
DeKalb	9,345	0a,930	965	26,632	63,539	120,631	257, 340	
Delaware,	8,172	8 a,901	582	43,003	74,236	209,666	247, 931	
Dubots	5,383	6 0.057	1,150	21,436	114,861	202,046	266, 134	
Eikhart	12,330	94,592	1,7 H	42,267	74,618	224,731	289, 186	
Fayette , Floyd . Fountain , , Franklin . Fulton ,	7,665 7,100 8,866 5,665	55,876 19,550 90,275 79,956 60,886	501 1,328 495 1,542 1,091	32,721 7,099 40,356 44,739 23,771	12,616 54,718 58,953 41,370	129,643 66,011 261,942 214,656 132,781	185,611 96,455 249,882 245,897 230,948	:
Gibson	9,8%	109,124	4,545	21,375	80,546	25,476	708,406	en de crimade
Grant	8,019	96,642	1,444	(2,120	67,285	135,499	259,803	
Greene	9,055	93,494	778	(5,585	86,196	240,022	40,130	
Hamilton	15,023	102,900	2,290	39,174	68,041	152,536	219,603	
Hancock	6,854	83,018	456	30,824	43,509	164,611	191,733	
Harrison	19,673	75,018	1,074	28,801	111,610	228,606	303,376	1-6:4:2144
Hendricks	19,751	87,717	929	106,102	81,963	287, 191	254,023	
Henry	19, 89	100,452	669	43,106	58,292	213,101	207,471	
Howard	7,766	77,81	625	28,775	45,175	159,672	185,259	
Huntington	10,105	85,737	787	40,184	75,996	212,799	233,863	
Jackson Jasper Jag Jefferson Jennings	9,010	81,634 67,080 82,734 58,690 44,173	1,872 647 619 1,982 668	37,501 141,668 23,687 51,641 36,314	96,366 82,024 75,423 79,434 71,039	226,866 317,091 191,521 202,216 159,068	R21,747 35:1,150 242,774 228,602 233,822	5 5 5
Johnson	11,139	82,296 101,306 90,457 77,176 55,856	924 1,124 1,202 931 1,905	42,342 31,849 34,702 36,723 64,032	42,662 67,596 59,774 53,500 43,443	175,750 208,473 197,275 178,690 171,140	\$20,005 \$38,000 \$10,000 \$61,000	

## Allen County.

Aboite Adams Cedar Creek Eel River	<b>2</b>	88888 83466 83466	250,25 250,25 28,055 28,160 36,165	20.00 20.00	21,825 21,825 2,130	88.830 8,070 	552,110 119,325 125,630 79,125 10,415	\$420,165 799,965 529,170 435,610 111,670	255 255 255 255 255 255 255 255 255 255	812883	1,651	22 22 22 22 22 23 24 25 25 25 25 25 25 25 25 25 25 25 25 25
Jefferson Lafayette Luke Madison	44844	8131313131 81313131313131313131313131313	256,330 275,065 271,005 300,500	47.545 63.730 57.675 6.530 6.520 6.520	1,505 595 695 920 920	2,27,2,2 2,050 3,050 3,050 3,050	86,720 76,785 74,355 84,410 127,205	394,325 418,385 409,240 350,525 512,425	ន្តអន្តរដ្ឋដូច	504 504 504 504 504	1,456 1,457 1,452 1,452	28323 88328 88328
Maumee Milan. Monroe. Perry.	88899	55 55 55 55 55 55 55 55 55	100,530 287,875 171,950 288,680 320,370	8,300 42,285 40,375 81,130 57,480	* 2540 205 1,445 3,855 3,855	85 	13,510 55,645 64,600 82,980 83,515	• 386,020 277,430 458,385 467,835	54634	855249 25249	300 11 11 15 15 15 15 15 15 15 15 15 15 15	1122 228 228 228 228 228 228 228 228 228
Scipio. Springfield	88448	8.1.8.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.	91,235 295,090 467,095 533,310 645,075	18.810 79.385 55.135 74.285 133.970	6,730 4,380 13,285 54,340	12,560 740 4,990 31,445	31,080 98,305 86,240 143,300 164,310	141,125 492,070 613,590 769,170 1,029,140	#255 #255 #255	710 710 6017 5621 561	2,037 1,035 1,035 2,030 0,030	255 241 255 255 255 255 255 255 255 255 255 25
Fort Wayne city	888	ଞ୍ଚଧର	336.435 1,340 570	174,980 765 1.995	3,911,235 24,810 11,530	3,235,030 35,405 31,375	3.705,010 51,815 29,790	11,362,680 114,135 75,260	4.116 132 95	13,897 391 327	*35,486 1.030 831	320 20 110 81 30 36
Total	•	\$409,403	\$6.424,335	\$1,366,145	\$4,062,930	\$3,391,735	\$5,446,170	\$20,691,315	8,843	24,333	65,359	<b>£</b> 316 73

—Statistics.

\* By the census of 1880, Fort Wayne had a population of 26,007. By the rule here adopted for estimating current population, to-wit, one hundred and ninety-seven per cent. of the sum of the taxable polls and enumerated school children, which was the average of the State by the census of 1870 and 1880, and which holds good in nearly all the counties, townships, cities and towns in the State. Fort Wayne is accredited in April, 1881, with a population of 35,486, an increase of 9,479, or 36.45 per cent. in one year. Of course this is not the true population of Fort Wayne. In an-

swer to the inquiry, the superintendent of city schools of Fort Wayne states that 516 children reside outside of the city, and are transferred to it for school purposes. But after deducting the transferred children, the population should still be 34,469 in April, 1881, to coincide with the normal proportion of school children and taxable polls. The same proportion of transferred children doubtless occurs with other cities in the State, but no other shows auch a high ratio of children to population. Why is it?

# TABLE XIII.

# VALUATION AND POPULATION.

Statement showing the number of Acres, value of Land, Town and City Lots, and Improvements thereon, and Personal Property by Townships, Cities and Incorporated Towns, as appraised for taxation. Also, the number of taxable Polls and enumerated School Children, the estimated Population, and the taxable value per capita, as per the County records in April and May, 1881. (See note at conclusion of Table.)

## Adams County.

Value per Capita.	25 25 25 25 25 25 25 25 25 25 25 25 25 2	82188 84218 84218	8435 5843 5843	\$281 00
Esti- mated Popu- lation.	88.1 98.3 98.3 98.3 98.3 98.3 1	1,008 916 1,611 1,152 1,141	1586 1577 1588 1588	15,936
Enum- erated School Chil- dren.	317 6.5 305 335 335 335	<u> </u>	33.55 35 35.55 35 35 35 35 35 35 35 35 35 35 35 35 3	5,812
No. of Taxu- ble Polls.	E3888	######################################	25.00 25.00	2,446
Total Taxable Valua- tion.	\$217,410 397,350 297,350 187,110 342,450	318,980 200.625 316,055 193.765 259.900	364.5% 157.780 571.975	\$3,897,680
Value of Personal Property.	673,690 119,835 108,055 50,730 100,070	90,270 54,825 91,940 63,715 97,9	112,735 44,945 306,025 31,400	\$1,732,206
Valuo of Improve- ments.	\$830 115	2,050 350 2,215 	4,345 146,080 25,940	\$186,740
Value of City and Town Lots.	•••10.	1,525 2,75 1,520 1,850	2,225 ior.s70 12,115	\$127,790
Value of Improve- ments.	\$20,845 50,270 48,825 25,510 23,990	##81%8 9%9%9 9%9%9 9%9 9%9 9%9 9%9 9%9 9%9 9	40,120 17,935 1,310 535	\$117,726
Value of Land.	\$113,875 216,785 140,230 111,055 218,390	181.215 119.220 191.085 97.800 130,270	205,170 94,900 11,000 2,135	\$1,833,130
Number of Acres.	15,921 15,135 10	15,414 15,151 14,791 16,791	22,556 15.197 281 11.5	214,240
Rate of Taxn-tion per \$100 Valua-tion.	22 45:58:8	23528	1 50	
TOWNSHIPS, CITIES AND TOWNS.	Union Root Preble Kirkland	S. A. S. S. S. S. S. S. S. S. S. S. S. S. S.		

	3	200 SE	55 SE	000,844 044,080	5	20	SE 251	190 mm	光景:	853	35	
	383	1818 1818	28,100	36 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	2,138	0.010	2 2 2 3 3 3 3 3 3		a Sa	882		
	8 338	2 21 21 21 21 21 21 21 21 21 21 21 21 21	88 88 E	200 14 15 15 15 15 15 15 15 15 15 15 15 15 15	55	222	196	254.25 18.355 19.250	<b>833</b> 1	# # # # # # # # # # # # # # # # # # #	<b>全班</b>	
The state of the s	33 83	10 10 10 10 10 10 10 10 10 10 10 10 10 1	00000000000000000000000000000000000000	815.00 81,000 8,000 8,000	• <b>45</b> 35	20.00 20.00			<u> </u>	200	11 18 18 18 18 18 18 18 18 18 18 18 18 1	
	8822	1288 1988 1988 1988 1988 1988 1988 1988	171,950 288,680 370,770	40,377 81,130 57,480	18.00 P	4,150	88.45 80.55 815 815 815	154 154 154 154 154 154 154 154 154 154	鲁科斯	333	212	왕 왕 왕 왕 왕
Schio. St. Joseph Wahington	<b>88</b> 398	8 11 19 14 14 14 14 14 14 14 14 14 14 14 14 14	25.55 25.55 35.55 35.55 35.55 35.55	18,810 74,835 74,135 13,135 13,135	573 573 573 573 573 573 573 573 573 573	12,500 740 1,550 31,445	88,506 88,500 143,800 164,810	21,121 20,103 20,103 20,103 1,031 1,	8245G	<b>第</b> 音等發展	22 25 25 25 25 25 25 25 25 25 25 25 25 2	記述者を 本はお足器
Fort Wayne cits . Now likven corp. Monrocyille corp.	9998 8998	흏외왕	336,425 1,340 570	174,960 765 1,965	3.911.235 24,810 11,580	3,235,030 35,405 31,575	3,705,010 51,815 29,730	11,362,680 114,145 75,280	4.116 132 85	13,807 331 337	1,070	2008 2008 2008
Total		\$400,403	86,424,735	\$1,306,145	\$1,062,019	83,301,73	\$5,416,170	\$20,691,315	8,843	24,333	61,379	810 H

• By the centur of 1890, Fort Wayne had a population of 28,007. By the rule here adopted for estimating current papulation, to-wit, one handred and ninety-seven per cent, of the sum of the taxable polls and enumerated school children, which was the average of the State by the census of 1870 and 1880, and which holds good in nearly all the counties, townships, cities and towns in the State. Fort Wayne is accredited in April, 1881, with a population of \$5,486, an increase of 9,479, or 36,45 per cent, in one year. Of course this is not the true population of Fort Wayne. In an-

swor to the inquiry, the superintendent of city schools of Fort Wayne states that 516 children reside outside of the city, and are transferred to it for school purposes. But after deducting the transferred children, the population should still be 34,489 in April, 1861, to coincide with the normal proportion of school children and taxable polls. The same proportion of transferred children doubtless occurs with other cities in the State, but no other shows such a high ratio of children to population. Why is it?

TABLE XIII.—Valuation and Population—Continued.

Boone County.

TOWNSHIPS, CITIES  AND TOWNS.  TOWNS.  Rate of tion of value- tion.	Marion       \$ 90       28,671         Clinton       1 15       20,806         Washington       1 00       22,541         Sugar Creek       1 05       20,933         Jefferson       1 10       27,095	Center       1       15       38,900         Union       1       00       15,942         Eagle       1       05       16,474         Perry       1       10       13,085         Harrison       1       15       15,463	Jackson       1 05       30,072         Worth       1 20       13,23         Thorntown corp       65       106         Zionaville corp       65       106         Jamestown corp       1 06       42         Lebanon city       120	Total
er Value of Land.	71 \$460,720 06 299,125 41 410,750 33 449,475 482,865	28 289,730 289,730 373,125 224,670 259,730	22, 192, 765 192, 765 192, 765 20, 475 20, 410 21, 410	51 \$4,886,400
Value of Improve- ments.	027.23 036.09 036.89 035.80 046.87	88.138 17.938 17.935 17.538 17	22.24.65.00.25.00.	\$946,615
Value of City and Town Lots.	1,085 1,085 555	2.040 7.040 7.050 880 880 880	22, 46,890 16,870 10,340 235,100	\$723,520
Value of Improve- ments.	\$3,165 1,570 265	1,100 2,22,235 2,135 1,460	18,840 116,965 38,370 28,135	\$497,595
Value of Personal Property.	<b>क</b> इस्ताद्वस्	236,370 87,340 145,420 73,970 85,720	214,405 144,255 219,340 96,730 42,415 349,870	\$2,628,707
Total Taxable Valua- tion.	\$656.075 498.590 637.760 769.812 912,010	1.166,165 414,120 569,030 339,270 420,973	28.15.28 28.15.28 28.16.28 38.	\$9.282.837
No. of Taxa- ble Polls.	\$2555 \$2555	\$ <b>5888</b>	\$8828 <b>8</b>	4,320
Enum- eruted School Chil- dren.	254 754 757 757 757 757 757 757 757 757 7	1.061 858 9459 174	728 575 575 575 508 1388	9,798
Esti- mated Popu- lation.	2,496 1,546 1,363 2,187	2.971 1.101 1.424 1.2351	2,240 1,572 1,572 877 3,465	27,812
Value per Capita.	20 20 20 20 20 20 20 20 20 20 20 20 20 2	392 55 376 13 275 61 313 61	2122122 2122122 222222 232322 23232 23232 23232 2323 232 2323 2323 2323 2323 2323 2323 2323 2323 2323 2323 2323 2323 232 2323 2323 2323 2323 2323 2323 2323 2323 2323 2323 2323 2323 232 2323 2323 2323 2323 2323 2323 2323 2323 2323 2323 2323 2323 232 2323 2323 2323 2323 2323 2323 2323 2323 2323 2323 2323 2323 232 2323 2323 2323 2323 2323 2323 2323 2323 2323 2323 2323 2323 232 2323 232 232 232 232 232 232 232 232 232 232 232 232 232 232 23	\$3.13 62

		1	1				:	-	· - 	-	<b>1</b> -		
Jackson Madison Deer Creek Carrollton	<b>2</b> 2 88853	19,122 13,144 18,647 18,000	189.620 189.620 240.860 260.860	\$118,800 \$3,980 174,000 85,055	\$5,740 	\$31,715 	\$161,505 96,815 216,550 164,083	\$500,460 \$50,415 972,830 <b>484</b> ,895 <b>486</b> ,895	8555 8555 8355 8355 8355 8355 8355 8355	0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50	1.470 788 1.184 1.306	<u> </u>	
	8	no de la constante de la const	- molono		}								]

ine		35	918,43	37.513	40,580	0,279	( <u>F</u> )	100,285	5:2,7:5	5	×	1.18	61 47
alon.	• •	2.A	85.7.7. 85.7.7.	271,238	35,08		200	हैं।	0.0.0±		素器	<b>E</b> E	奇法
owler corp		 도등				121,683	087.18 087.88	33,128	147,337	£25	33	<u> </u>	
Total	•		258,241	\$3,665,002	<b>8161,668</b>	\$168,417	\$211,691	11,334.604	\$6,844,382	2,143	3,781	11,670	\$500 80

Blackford County.

Brown County.

			_						
	\$5.433	•	•	\$106.270	8383,120	328	759	2,141	_
	59,053	55.0	\$2,740	142,397	384.803	33	86.7	2,365	170 11
	55,811	•	•	112,590	323.457	38	213	2,491	_
_	£0.879		•	107.815	336,800	75.	113	2,210	_
	36.61			39,483	115,279	1:38	318	<b>20</b>	
•		7,862	19,704	38,602	66,168	=1	149	445	
191,210 \$769,850	\$261,101	\$9,112	\$22,444	\$547,160	\$1,609,667	1,621	3,679	10,444	\$153 16
167 167 167 (855 (811 .611	179,363 179,363 155,006 148,106 55,858 		\$5,053 55,053 55,811 80,879 19,935	\$9,053 59,053 55,811 80,879 19,9% 7,862	\$9,053 \$5,053 \$5,053 \$0,879 \$0,879 \$19,9% \$7,862 \$2,444 \$251,101 \$9,112	\$59,053 \$59,053 \$59,053 \$6,053 \$112,590 \$112,590 \$112,590 \$19,935 \$7,862 \$19,704 \$20,112 \$39,486 38,486 38,486 38,402 \$38,402 \$38,402	\$59,053 \$1,250 \$2,740 \$112,590 384,883 (55,811)	\$59,053 \$1,250 \$2,740 \$112,590 \$384,803 341 \$30,873 \$34,803 344 \$38,487 \$38,800 344 \$19,9% \$7,862 \$19,704 \$38,602 \$66,168 \$77 \$39,112 \$99,112 \$20,444 \$547,160 \$1,669,667 1,621	\$59,053 \$1,250 \$2,740 \$112,397 \$384,803 \$41 807 \$55,811 \$807 \$112,590 \$323,497 \$383,800 \$44 773 \$19,905 77,862 \$19,704 \$38,602 \$66,168 77 \$149 \$318 \$318 \$318 \$318 \$318 \$318 \$318 \$318

TABLE XIII .- VALUATION AND POPULATION-Continued.

Boone C	County.	
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Value per Capita.	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	85 85 85 85 85 85 85 85 85 86 86 85	表記記記器 注音表示是5	**************************************		######################################
Esti- mated Popu- lation.	2,196 1,346 1,357 1,637 2,187	2000 1000 1000 1000 1000 1000 1000 1000	8.4.1.1.2.0 0.2.1.1.2.0 0.2.1.1.2.0	27,812		5.4.6.8
Enum- erated School Chil- dren.	2345E	166 168 168 168 168 168 168 168 168 168	975-25 S. S. S. S. S. S. S. S. S. S. S. S. S.	9,798		25.055 8.050 1.050
No. of Faxu- ble Polls.	\$25588	<b>≒</b> ≅য়য়য়	eugher E	(22; +		25.50 25.50
Total Taxable Valua- tion.	485.000 485.000 607.700 704.812 912.010	1,165,165 114,120 5,69,030 5,79,230 5,79,033	87:43 87:43	FR.1292.83.	,	2500-100 2500-100 250-415 250-
Value of Personal Property.	25.55 25.55 25.55 25.55 25.55 25.55 25.55	28.27 87.24 12.24 12.27 12.27 12.27 12.27	14.46 14.25 14.25 14.25 14.15 18.415	707.829.73		\$161,565 96,815 216,550 184,083
Value of Improve- ments.	\$3.165 17.70 265	61.55 51.55	18.81 18.83 18.83 18.83 19.53 19.53 19.53	\$497,595		\$31,715 \$20,4 836 836
Value of City and Town Lots.	05.5 1.080.1 5.50.	2.26. 2.17.1 2.17.1 2.89	5.545 46.840 16.875 10.340 235,100	ନିଙ୍ଗର ଛ	County	25,740 730 730 740
Value of Improve- ments.	88.989 88.989 88.486 88.486 64.486	823478 82548 8448	12.25 55.25 55.25 55.27 55.27 55.27	<b>\$946.61</b> 5	('arroll	8118.800 83.980 174.000 85.055 53,560
Value of Land.	85.04 85.014 85.014 15.024 15.038	88.88 88.88 88.88 88.88 88.88 88.88	561.780 192.787 9.97.4 2.845 1.110	81,895,410		\$391.640 1.89.620 577.475 240.980
Number of Acres.	293197 1951 1962 1965	38,900 15,942 16,474 13,085 15,465	20.0% 13.2% 25.0% 15.0%	263,551	,	13,112 18,654 18,654 18,664 18,664
Rate of Taxa-tion per \$100 Valua-tion.	**LERS	128828		· · ·		2000 86858
TOWNSHIPS, CITIES AND TOWNS.	Marion Clinton Washington Sugar Creek Jefferson	Center Union Engle Perry Harrison	Jackson Worth Thorntown corp Zionsville corp Jamestown corp	Total		Jackton Kladison Iton Iton

		8.5.2. 8.6.2.2. 8.6.2.2.2.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3	34.25 18.25 18.25 18.25	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5		9,630			ZX.	12.85		888 884
Tippecanoe. Monroe Pittaburg corp Delphi City.	 #3888#	19,563 16,835 15,134	205,355 296,680 208,135 12,655	88,115 115,730 66,230 14,865	3,085	: : ::::::::::::::::::::::::::::::::::	137,000 111,300 104,775 418,7083	95,250 95,250 95,250 95,50 25,	웕퍞봒먚흾	######################################	#1985.14#	¥ ¥ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
Total		231,787	\$3,718,335	\$1.103,140	\$257,780	\$44,085	219,0%0,23	\$7,612,952	3,215	6,304	18,871	9403 42
				('ass	County.		!				,	
	######################################	212172173 21722775 21722775	\$180,051 05,051 05,051 05,051 05,551 05,551 05,551	25.25.25.25.25.25.25.25.25.25.25.25.25.2		<b>3</b>	20160 100345 20176 20176 20180 20180 20180	51.15 51.15	RANGEREE	동충합금값원	KK SEE	Section of the sectio
	#28228 	शंग्रन्थ । इंड्रेड्डिड्डिड्डिड्डिड्डिड्डिड्डिड्डिड्डिड्ड	169,500 184,145 115,615 206,655 351,235 362,495	1987 1988 1988 1988 1988 1988 1988 1988	201. 201. 201. 201. 201. 201. 201.		(2) (2) (3) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	34.28 141.68 34.16.8 54.15 54.56	훒뚩컱뺭뙲컱	#8688	in the second se	8448848 884883
port eity on corp	8: 2823 -:	20.25 1.61 1.61 1.63 1.63 1.63 1.63 1.63 1.63	309,425 242,735 37,370 37,370 1,375	34.170 78.4% 7.610 7.610	1,5% 5,5,5 1,2%,8% 5,8% 1,3% 1,3%	1.054.915 1.054.915 1.050.05 1.050.05	135,539 1,537,730 1,537,730 143,535	416,470 4,005,120 187,920 187,920	इ.स.च्या इ.स.च्या	10.00% 10.00% 10.00%	1,6% 11,8% 683 10,8%	56555 5655 5655 5655 5655 5655 5655 56
otal	:	278,249	\$3,302,010	016,1863	81,378,765	\$1,159,515	\$2,971,510	39,676,710	5,074	9,645	17.87.57	\$734 18

and the second

\*Norg.-There were 3,762 children of school age residing in Logansport when the enumeration was made, and W were transferred to the city from the township for school purposes, which were included in the 3,858 accred-

ited to Logansport in this report. Deducting these transfers the estimated population would be 11.670, in: tend of 11,859 as above.

TABLE XIII.—Valuation and Population—Continued.

Clark County.

Value per Capita.	332848 83848	81858	88882775 81288	97 0		1823 1823
	25. 25. 25. 25. 25. 25. 25. 25. 25. 25.	544 23 38 544 23 17 56 55 77	825555	2 \$300		25 E
Esti- mated Popu- lation.	741 816 726.1 1.62.1 7.78,1	25,4 818,1 1,45,1 1,48,4		27,436		
Enum- erated School Chil- dren.	85.88 88.88 88.88	· • • • • • • • • • • • • • • • • • • •	######################################	10,002		25. 25. 25. 25.
No. of Taxa- ble Polls.	13.12 13.12	25.55 25.55 15.65 16.65	28. 1.85. 1.21 1.21 1.21 1.21	3,955		341 178 921
Total Taxable Valua- tion.	\$252.671 108,598 854,598 809.074 385,873	223,450 229,653 287,105 151,766 822,080	358.568 256.512 256.954 125.718 175.833	\$8,249,293		\$192,107 276,058 672,411
Value of Personal Property.	22,196 22,196 254,737 109,637 154,830	75,365 59,748 94,752 46,662	163,452 87,557 87,557 163,723 163,723 757,53	\$2,481,931	•	\$126,612 82,436 273,067
Value of Improve- ments.	\$3,742 500 5,716 7,365 11,780	1,924 200 2,725 1,725 1,545 1,	6,365 12,785 89,112 79,570 163,735 57,155	\$1,238,084	\$	\$7,827 1,246 40,836
Value of City and Town Lots.	\$2,368 245 1,295 4,288 2,595	475 262 1,680 1,188 6,817	1,688 3,515 792,112 18,721 98,316 65,941	\$1,001,466	County.	\$2,596 22,537 22,537
Value of Improve- ments.	\$20,375 10.8% 72,440 72.850 32,287	22.22.23 25.23.23 25.23.25 25.25.25 25.25.25 25 25 25 25 25 25 25 25 25 25 25 25 2	31,168 24,663	\$451,411	Clay	\$\$3,235 20,049 43,749
Value of Land.	\$128,941 74,762 620,410 614.954 184,391	124,627 174,674 119,838 85,706 594,111	215,8%5 128,092	£3,066,401		\$271,837 163,143 252,378
Number of Acres.	12,244 16,854 38,535 15,156 35,913	19,428 15,749 9,963 12,797 13,669	88. 11. 19.	238,617		22,492 12,926 19,516
Rate of Taxa-tion per \$100 valua-tion.	52 52 52 53 53 54 53 54 54 54 54 54 54 54 54 54 54 54 54 54	25858 85858	84%28%	:		<b>28</b> 1.
TOWNSHIPS, CITIES AND TOWNS.	Bethlehem	Oregon Owen Silver Creek Union	Washington Wood Jouersonville city Charlestown corp Clarksville corp	Total		

25 25 25 25 25 25 25 25 25 26 25 25	116 01 57 28	\$199 63
948 3,483 252 315	<b>නු</b> 1,1:ස	27,360
1,107	₹ <b>\$</b> : :	9.043
¥224	355 355 55 55 55 55 55 55 55 55 55 55 55	4,844
183,815 733,316 73,494 26,618	72,877 (65,031 26,855	\$5,462,805
311,310 311,310 34,322 13,078	37,685 26,088 26,815	\$1,682,049
10,175 23,175 38,930	25.818 15,883	\$400,656
25,425 26,68	4,908 6,015	\$205,051
22,4-4, 52,24,4,4,4,4,4,4,4,4,4,4,4,4,4,4,4,4,4,	7,723	\$741,514
上 2 2 2 2 3 3 3 3 4 3 4 3 5 4 3 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	9,722	2,633,535
स्ट्रिस इस्	<b>8</b> 127 · · ·	225,677
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	1 10         3,515         71,196         22,685         4,432         10,175         75,227         183,815         194         287         948         193           23,020         42,975         144,896         231,115         311,310         753,316         601         1,107         3,483         216           129         2,992         4,584         6,068         25,748         34,292         73,494         104         217         632         116           4,26         4,735         1,610         4,930         13,078         26,618         45         115         315         84	1 10 3,515 71,196 22,685 4,432 10,175 75,327 183,815 194 287 948 193 23,020 42,975 144,896 231,115 311,310 753,316 661 1,1107 3,483 216 426 4,735 2,265 1,630 4,939 13,078 26,618 45 115 315 84 116 1,107 3,632 116 4,939 13,078 26,618 45 115 315 84 116 1,135 26,088 65,031 156 420 1,135 57 108 15,883 26,088 65,031 156 420 1,135 57 108 15,883 26,088 65,031 156 420 1,135 57 108 15,939 11,135 57 108 15,939 116 11,135 116 116 116 116 116 116 116 116 116 11

Clinton County.

en.	22 22 22 22 22 22 22 22 22 22 22 22 22	81.89 81.89 85.78 85.78 85.78 87.78 87.78 87.78	\$123,735 112,615 59,365 45,215 70,270	\$3.55 5.45 5.770 5.455 6.60	6700 1.350 10,815 1,580 3,810	\$245,280 264,685 157,761 161,150 140,680	666,475 690,940 526,475 543,885 547,420	******	4412841	8831 8831 8831 8831	\$1588 <b>\$</b> \$1588 <b>\$</b> \$1588 <b>\$</b> \$15858
Michigan Johnson Perry Jackron Kirklin	25 25 25 25 25 25 25 25 25 25 25 25 25 2	318.980 389.235 221.815 485.845 165,455 165,455	79.920 84.115 64.115 86.030 88.030	8.150 0.150 1.100 1.100 1.100	5,735 5,420 90 1,410	184.615 165.135 141.865 101.735	25.11.15.25.15.15.15.15.15.15.15.15.15.15.15.15.15	E-252222	85.1.1 65.1.1 65.0.5 65.0.2 65	25.55.55.55.55.55.55.55.55.55.55.55.55.5	25.25.25.25.25.25.25.25.25.25.25.25.25.2
Frankfort city Colfax corp. Rossville corp Michigantown corp Kirklin corp.	893589 	#	55.945 705 200 	301.23 11.75 3,330 2,915 7,515 7,00 7,00 7,00 7,00 7,00 7,00 7,00 7,0	36.25 36.680 11.68.100 11.655	686.57.836 57.836 35.460 31,600 15,680	1,437,350 101,140 5,657 6,610 6,638 6,638 6,638	822283	1,637 189 176 181 106	3.070 630 744 313	55 55 55 55 55 55 55 55 55 55 55 55 55
Total	\$258,615	\$4,003,030	6826.920	\$342,780	\$463,930	\$2,863,610	\$8,500,270	4,104	8,362	24.558	\$346 13

TABLE XIII.—VALUATION AND POPULATION—Continued.

Crawford County.

Value per Capita.	72724 72948 73848	258888 442228	10
	#114 199 1117		\$
Esti- mated Popu- lution.	1,481 1,535,1 908 1,942 1,576		12,428
Enum- erated School Chil- dren.	537 498 718 718 554	**************************************	4,474
No. of Taxa- ble Polls.	255 255 255 255 255 255 255 255 255 255	ड्यथ्यक्षयक	1.836
Total Taxable Valua- tion.	\$169,335 135,424 106,843 126,769 121,633	60,005 99,065 120,138 41,971 101,945 49,199	\$1,132,327
Value of Personal Property.	\$58,610 47,855 50,195 39,882 43,750	17.420 27.745 49.429 33.320 83.320	\$426,726
Value of Improve- ments.	7332 7,080 3,590 3,675 381	2,650 1,460 1,460 5,240	\$68,718
Value of City and Town Lots.	\$118 790 1,597 2.005 294	950 950 672 	\$20,926
Value of Improve- ments.	\$29,654 15,555 10,475 13,968	12,345 10,345 10,965 1,820 15,00 1,820	\$120,722
Value of Land.	\$81,221 64,144 40,986 67,239 64,133	25,490 25,490 21,612 200 200 200 200 200 200 200 200 200 2	\$195,235
Number of Acres.	28.801 24,934 13,440 31,000	25,360 19,000 10,000 10,000 10,000	197,381
Rate of Taxa-tion per \$100 Valua-tion.	ర్జిణ్ణణణ జ్ఞకాణణ	925583	:
TOWNSHIPS, CITIES  AND  TOWNS.	Jennings Whisky Run Liberty Sterling	Johnson Union Ohio Boone. Leavenworth corp	Total

Daviess County.

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	1,215 1,196 1,196 255 255 255
	\$65.50 \$6
	\$1.162,761 1,005,828 348,776 300,008
	3221.022 269,110 117,632 18,539
	25,641 2,906 2,811 10
	26,192 282 283 283 283 283 283
	\$96,805 140,022 40,599 87,916
	\$831,201 583,322 187,468 183,518
	44,756 62,209 20,013 18,046
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<b>2022</b>	222 325	<b>\$256</b> 48
1248	2. 4. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5.	23,170
<b>\$\$</b> \$\$	28. 205. 301	8,230
	S S S	3,540
	\$11.708 1,116,979 39,243	\$5,942,712
8882 EK46	100,247 474,679 15,962	\$1,695,446
	22.4.25 226.3550 709.8	\$324,406
<b>P</b>	2,566 226,703 2,108	\$242,401
4532 4852	54.727 68.630 586.63	\$687,251
<b>3</b> 488 <b>3</b> 488	148,748 60,587 6,981	\$2,993,209
## ## ## ##	स स्या	286,454
7888	- 186	•
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Dearborn County.

Harrison Logan Kelso. Jackson	<b>2</b> 22255	11,065 12,158 15,634 11,733	\$175,950 105,735 105,730 153,155 131,660	#48.920 14.720 36.736 33.065 21.540	\$14,510 3,510 1,580	\$39,940 4,790 1,420 6,580	\$160,830 48,430 79,330 56,830 54,690	2440.170 168,685 254,780 245,170 216,050	85±±38	24.6 20.6 510 60.9 81.3 81.3 81.3 81.3 81.3 81.3 81.3 81.3	1.45. 5.55. 1.4.1. 1.68.	\$353 272 272 197 197 191 191 191
Manchester.  Lawrenceburg.  Center.  Hogan	25838 35838	11,982 11,982 1282,13 1282,0	288,829 358,630 388,040 171,060 150,060	83.89 83.145 83.50 83.50 83.50 83.50		5,000 6,120 7,305	97,420 168,925 101,365 92,065 64,535	422.130 590.120 552.780 311.140 246,460	252 252 252 252 252 252 253 253 253 253	<b>\$5558</b>	2,000 2,000 3,000 1,000	88288 88288 14288
Sparta Clay Cassar Creek	88384	18,291 15,573 7,542 8,457 130	198,620 183,630 74,285 81,650 13,930	88.38 18.38 18.38 16.00	385 2,885 	2,050 12,600 	94.855 105.830 60.490 35.440 673,380	339.165 347.520 153,110 143.075 1,511,405	<b>25.22.23</b>	516 536 1,536	704,1 708,5 83,5 871,4 671,4	242 243 243 25 25 25 25 25 25 25 25 25 25 25 25 25
Aurora city.  Mooro's Hill corp  Cochran corp.  Groendale corp.	25833	128 447 89 310 7 4,518	14,705 6,815 5,970 30,720 50,770	55,875 8,785 12,150 63,850 15,830	201,145 5,180 11,690 7,990	530,850 25,131 32,730 16,880	818,130 41,035 41,725 131,035 18,270	1.620,705 88,646 104,285 250,475 84,870	152 253	1. 1.3.3.1.3.	25. 25. 25. 25. 25. 25. 25. 25. 25. 25.	348 185 185 54 190 190 120 120
Total		190.770	\$2,713,725	\$689,630	\$559,400	\$1,180,856	\$2,915,130	\$8,088,741	3,528	9,772	26,206	\$308 66

TABLE XIII.—Valuation and Population—Continued.

Decatur County.

Value per Capita.	\$25.55 \$25.55 \$25.55 \$1	250 250 250 250 250 250 250 250 250 250	\$ 28 8 28 8 28 8 28	8477 25
Esti- mated Popu- lation.	2,043 1,899 1,11,141 1,141,141	1,631 1,791 2,774 1,426 3,686	181 429 374	20,236
Enum- erated School Chil- dren.	<b>59433</b>	528 8 2 4 8 8 8 8 4 4	85. 134.	7,045
No. of Taxa- ble Polls.	25.5 25.5 15.7 28.7 300	858 858 878 878 878 878 878 878 878 878	38.50	3,225
Total Taxable Valua- tion.	\$1,878,925 914,585 497,615 1,026,570 1,238,040	912,450 588,545 570,045 325,205 1,624,520	9,005 33,560 18,075	\$9,607,141
Value of Personal Property.	\$88.770 288.770 93.945 243.205 277.772	235,000 108,485 132,300 86,215 854,635	9,005 33,560 18,075	\$2,827,160
Value of Improve- ments.	11.875 380 47.265 10,685	8,820 10,035 12,520 5,860 442,830		\$550,280
Value of City and Town Lots.	3,710 155 16,725 3,470	3,005 3,005 2,835 327,135 327,135		\$359,590
Value of Improve- ments.	\$158,435 62,545 20,175 52,060 78,545	62.200 61.160 48.000 18,225		\$561,305
Value of Land.	\$1.284.225 547.725 382,950 627.315 867,640	605,210 405,860 374,390 213,540		\$5,308,835
Number of Acres.	33.75 13.85	88.48 88.48 88.68 88.68 88.68		231,671
Rate of Taxa-tion valua-tion.	188848	80888	1 11 2 40 1 42	· ·
TOWNSHIPS, CITIES AND TOWNS.	Washington Fugit Clinton Adams Clay	Jackson Sand Creek Marion Salt Creek Greensburg city	Forest Hill corp	Total

DeKalb County.

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	\$521 361 368 10 814 814 814
	1,420 1,420 1,428
	¥ <b>22</b>
	1918 2828 3811
	\$405,959 516,050 597,428 289,255
	\$82,268 107,825 164,799 67,121
	\$2,074 1,330 12,232 6,587
	2,985 1,947 1,250
	\$44,150 33,925 41,035 18,630
	370,875 370,875 387,385 156,668
	15,195 22,378 22,861 8,801
	2111 8258
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Harrison	23	22,862	620,006	112,600			306,145		1000	Ei	1,808	
Bank	32	908,6	187,980	46,110	<b>38</b>	200	63,914		18	<b>1 3 3 3</b>	75	
Jefferton	 83	25,43 25,63	194.475	<b>85.73</b>	1.53	5,775	148,630	377,460 612,965	র্মপ্র	<u> </u>	1,479	33 33 33 33 33 33
Middleburg. York Washington	022	21.871 16,067 14,593	112,865 172,865 191,975	8.42 8.04 64.04 64.04	870		87,735 87,736 98,066	287,775 287,775 388,475	218 145 136	358	1,453. 653. 010	288 288 25 25 25 25 25
Otologo	S	14,803		097,09	•	•		114,765	 돌	212	ឆ្ន	-
Cleveland	<b>38</b> %	10,142	150,380	28,840 17,580	3,035	14,065		226,630	용 공 -	147	2.13 138	
Looke	## ##		14.886 41.14 61.17.14	38,200	3,830	12,740	111.020 906,580	1,309,785	<u> </u>	2. 1. 2. 2. 2.	1.1.4. 25.4.	25. 37. 37. 37.
Elkhart city	1. 88.	1,961	62,022	26,025	323,275		674.803	1,268,830	1,401	2.007	6,891	
Middlebury corp.	1 26	709	13.255 28.4.55	. 16.260 23.230 23.230	6.188	275.02 37.930 026,72	100,980	108,000	101 101 101	325	50 C	1888 1888 1888
Total	•	289,867	\$5,861,147	\$1.014,025	\$769,081	ड्यू: राग, राग,	\$4,353,058	\$12,768,539	5,801	11,223	33,537	\$380 72

Fountain County.

28822 28222 28222 282228	336 61 500 94 515 74 580 52	25.55 25.55	\$360 99
24.1. 20.2. 20.2. 17.2. 17.4. 17.4.	2,151 1,439 1,870 1,200	22.1.2 670 671.2 689.1	21,92
### ### ##############################	<b>5488</b>	25.55 5.55 5.55 5.55 5.55 5.55 5.55 5.5	6,949
48538	**	85 133 370 314	3,773
\$17,745 578,085 401,800 574,590 701,345	724,065 720,835 974,740 68,630	387,250 287,330 613,515 434,315	\$7,660.915
\$81,570 152,510 109,720 154,560 152,990	186,690 131,575 234,650 186,255	82.385 90.300 271.845 168,320	\$2,013,620
\$1,410 4,325 8,430 13,655	29.325	860 198,490 136,120	\$406,010
\$435 1,380 3,250 4,365	8,220 2,095 1,290	355 99,470 82,830	\$203,690
\$18,450 31,720 31,720 35,760 34,435	41,190 41,535 44,920 58,425	25,090 31,250 19,635 14,830	\$422,285
388,150 388,150 273,045 372,590 495,770	455.640 547.725 671.530 438,330	279,785 260,565 24,075 32,215	<b>\$4.615,310</b>
20,22 20,23	23,046 23,046 23,046 20,033	12,959 15,019 895 1,061	\$270,296
<b>2</b> 01-01-	22 15 12 56 1 10 10	24-918 88-83	•
Jackson. Mill Creek Fulton Wabash.	VanBuren	Logan. Davis. Attien city.	Total

TABLE XIII.—Valuation and Population-Continued.

### Fayette County.

Value Per Capita.	2008 2008 2008 2008 2008 2008 2008 2008	25 25 25 25 25 25 25 25 25 25 25 25 25 2	8649 79
Esti- mated Popu- lation,	#35583	22 E E E E E	10,961
Enum- ernted School Chil- dren.	88338	######################################	3,482
No. of Taxa- ble Polls,	<u> </u>	<b>医复杂形态</b>	2,097
Total Taxable Valua- tion.	8928,045 552,895 578,921 386,775 491,500	821,125 821,125 477,125 548,746 1,452,236 1,652,236	\$7,134,086
Value of Personal Property.	823,825 181,250 161,090 161,090 182,480 176,305	212,330 184,740 114,100 182,233 737,683 18,680	\$2,389,550
Value of Improve- ments.	\$1.256 4.405 3.836 9.00 12,930	1,125 1,040 1,040 335,270 14,465	1384,601
Value of City and Town Lote.	\$1,635 1,870 1,870 2,80 2,80 3,645	1,960 370 370 280,540 5,970	\$299,965
Value of Improve- ments.	\$88,690 51,615 51,740 83,615 41,460	88.08 88.28 88.28 84.88 84 84 84 84 84 84 84 84 84 84 84 84 8	\$523,220
Value of Land.	\$582,635 313,965 340,746 225,430	564,475 518,870 297,870 229,230 43,785 6,178	\$3,536,750
Namber of Aeres.	19,582 11,490 17,476 13,421 13,432	17.273 19.506 10.780 11.881 150	135,307
Rate of Taxa-tion Falue-tion.	25286	535 <b>88</b> 4	:
TOWNSHIPS, CITIES AND TOWNS.	Connersville	Harrison Posey Waterloo Pairview Connersville city.	Total

#### Floyd County.

#0 #8 20,154 1 15 20,403 1 23 17,183									Ì	
1 28 17,940 1 00 12,947 70 12,947	100 100 100 100 100 100 100 100 100 100	21,854,15 41,016 21,815 21,815 21,635	1,724.25 1,724.25 1,724.25 1,724.25 1,724.25	2088.52 2088.52 2088.52 2088.52 24.72 24.72	2,149,985 2,149,985 2,149,985 1,149 15,890	81,384,400 227,143 280,280 187,075 248,385 6,472,228 31,020 31,055	25EEE5	6. 12. 6. 12. 6. 12. 6. 12. 12. 12. 12. 12. 12. 12. 12. 12. 12	1,190 1,100 1,100 1,100 1,100 1,100 1,100 1,100 1,100 1,100 1,100 1,100 1,100 1,100 1,100	をおれるものをは をおれるものをは を なる。 を なる。 を なる。 を なる。 を なる。 を なる。 を なる。 を なる。 を なる。 を なる。 を なる。 を なる。 を なる。 を なる。 を なる。 を なる。 を なる。 を な。 を と の。 を と の。 と の。 と の と の と の と の と の と の と の と
TEL SE	81,121,013	\$57,130	91.500,330	\$2,116,815	\$1,518,050	\$9,014,740	25.5	9,113	22,940	\$792 61

# Franklin County.

			!			-		!-	<u>-</u>	!		1
Bath Springfield Whitewater. Highland Brookvillo	<b>%</b> 83%88	1123902 504244 504444 504444	######################################	17.88 52.47.47.47.47.47.47.47.47.47.47.47.47.47.	24.1. 5.5.1. 5.0.0.2.	81,645 1,155 5,650 1,010	#175.050 147,540 205,465 125,115 135,785	8634,775 1,118,535 843,470 347,165 1,085,520	region of	岩꽃추당	35.15.4.2. 35.15.4.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.	200 2012 2012 2012 2012 2012 2013 2013
Fairfield Blooming Grove Laurel Metamora Butler	22223 22223	000,01 287,82 287,93 28,9 28,9 28,9 28,9 28,9 28,9 28,9 28,9	188,325 173,845 180,345 180,345 172,385	######################################	1.088 1.1465 1.1465	25.286 4.165 32.86 32.86 15.510	21,730 71,735 132,730 171,540 87,430	462.955 474.965 474.965 474.545 817.456	8118 138 138 138 138	28228	\$11.1 0.25.2 0.25.2 0.25.2	25
Ray. Salt Creek Powey. Mt. Carinel corp.	2388 <del>2</del>	24.874 17.275 10,884 116	28,495 150,240 101,255 17,180	50,438 17,78 15,380 14,465	3,250 1,275 1,925 5,810 109,605	6.7.6 6.7.4 6.7.4 16.85 178.85	表 第 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	25.25 25.25 21.25 25.15	1128 1128 125 125 125 125 125 125 125 125 125 125	<u> </u>	25.25.25.25.25.25.25.25.25.25.25.25.25.2	24883 2488 2488
Laurel corp.	38				18,110 9,115	53,945 245,830	58,170 38,550	130,245	इड	98.6 78.5	88	138 TE 121
Total	•	256,285	83,825,530	£013,305	8174,675	\$419,8x0	\$2,920,525	138.080,78 138.080,78	816.5	7,342	272,02	<b>5391</b> 13

Fulton County.

Vayne	6%: 133		\$312,485	\$50.595	<b>4</b> 000	1980°	\$100,730	\$185,170	813	4.27	1.271	_
inion	⊋\$ 		126,163	1200 1000 1000 1000		· · · · · · · · · · · · · · · · · · ·			<u> </u>	);; }		
Liberty	 		651.156	12. 13. 13. 13. 13. 13. 13. 13. 13. 13. 13	1.433	4.165	91.75	44:35	15	33	17.10	33 33 33 33
lochester	7 7		670,335	131,380	16,870	8,500	1:36,CC	(*13,115)	 E.	X X	2,4%	-•
lichland	1 39	23.633	263.270	82,870	1,505	2,085	130,200	0.0°0.074	8.57	55.	1.30	
Henry	1.69	29,492	342,380	52.52.72	1.330	4.775	161,615	15.0 A. O. C.	윉	<del>3</del>	1.55.0	_
Tewenstle		20,941	22,265	101,650	1,410	3,635	143,490	547.13	27.6	15.	1.470	_
lochester corp	17	- · · · · · · · · · · · · · · · · · · ·		•	179.615	207,5'3)	24.670	6:11.XI:		Ξ.	2,244	2
Cewanda cofp	Ξ Ξ	•	· · · · · · · · · · · · · · · · · · ·	•	7.905	664 5	16,300	13.00	25	<u> </u>	Q:	
Total	· · · · · · · · · · · · · · · · · · ·	220,991	52,561,635	8679,086	\$211.010	\$252,545	\$1,201,555	61,945,610	2,545	5,009	11,882	95. U.S.
					-	-		_				

TABLE XIII .- Valuation and Population-Continued.

Fayette County.

ا آء ما	88584	548 <b>2</b> 28	( <b>2</b> )
Value Per Capita	25.05.2 2	22223	8649
Esti- mated Popu- lation.	ESEXE	22E388	10,961
Enum- erated School Chil- dren.	8553 <b>8</b>	\$3555 <u>1</u>	3,482
No. of Taxa- ble Polls.	<u> </u>	<b>ESTINES</b>	2,067
Total Taxable Valua- tion.	\$528,045 552,485 578,921 306,775 491,400	634,850 821,125 473,215 548,740 548,740 1,452,230	\$7,134,080
Value of Personal Property.	\$253,825 181,250 161,090 121,980 176,305	212,320 184,740 148,100 148,100 162,325 777,935 18,680	£2,380,550
Value of Improve- uients.	\$1,550 3,445 900 900 12,950	23.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.	£384,601
Value of City and Town Lote.	3,660 1,450 1,450 3,660 3,660 3,660 5,600 5,600	1,905 1,150 1,150 1,150 1,150 1,005	\$299,965
Value of Improve- ments.	\$88,690 51,015 51,340 38,015 41,460	68888888888888888888888888888888888888	\$523,230
Valuo of Land.	\$382,635 313,965 380,735 224,120	567,473 25,8370 25,7870 25,735 45,735 8,175	\$3,536,750
Number of Acres.	19,582 11,480 17,476 13,421 13,421	11.05.00 10.	135,307
Rate of Taxe. tion per 8100 Valua-tion.	25288	882383	
TOWNSHIPS, CITIES AND TOWNS.	Connerstille	Harrison Poeey Waterloo Fairview Connernville city.	Total

Floyd County.

face dilbance		- An az	90 17d	8407 005 p	ET 26, 197			CTES TOO	AT 284 JOH	476	0/28	0.000	
IOM CHOPON	•		1107	2000	×			Contractor	DATE OF THE	5	010	1	
Proceedille	,		30,403	178,703	-	01:2	\$1.045	91,436	841.15	176	9678	131	
BOTTE TOWN		1	17.183	165,420	11.000	240	2,8%;	81.130	0.000	181	474	1.290	
afavette.		1 500	286	10.630	21,815	1.615	3.045	37,580	180,075	141	730	1.767	
na billin		1 00	12,997	162,405	27.0%		,	CE 200	STATE OF THE	27.	200	95/2	
few Albanycity		22			-	1,024,365	2,098,965	2,449,665	6.47.25	133	6,131	15,074	2
recaville corp		95 96	8	610	1,130	7,205	はは	041,114	14.920	3	20	4	
Horntown corp.		18				8,105	11,130	16,830	11,065	88	24	192	119 46
Total			AN,731	\$1,121,013	8271.130	\$1,930,330	\$2,146,815	\$3,545,063	\$9,011,878	15.53	0,113	22,9tb	SH2 61

# Franklin County.

	' !	-		-	-	;     	. –	; -	-	i -	-  -	<u>-</u> !
Diterater	25.253 25.253	THIS SELLE	######################################	Escar Tiginal	\$15.55 55.55 55.55	25.1.1 25.1 25	25.55.55 25.55.55 25.55.55 25.55.55 25.55	1.1.8.655 86.375 86.375	១ឥតន	<b>88459</b>	20114.45 20174.45	252 252 252 252 252 252 252 252 253 253
Fairfield Flooming Grove Februara Metamora	8 82278	00000 00000 00000 00000 00000 00000 0000	188.17. 173.845 180.245 170.24	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8		4.185 4.185 8.550 		951.55 15	8 1818		8 1.1.1 8 1.1.2 8 1.2.2 8 1.2.	
t Oresk  Christo corp  okville corp	83884	24.874 17.275 10,884 ii6	150,495 150,240 101,325 7,180	50,435 17,745 15,320	3.250 1.950 5.810 108,601	25.55 25.55	188.635 169.635 16.135		1168 1168 1168 1168	84345	\$2. \$2. \$2. \$2. \$2. \$2. \$2. \$2. \$2. \$2.	Bares Bares
enburg corp. Total.	<del>2</del> 8 :	256,287	\$3,825,500	8013,305	18,110 9,115	26,943	58.170 38,550 82,926,535	130,245 74,595 37,989,965	201 819.52 819.52	88. 1. 1. 1. 1. 1. 1.	90.47 19.47	138 13 13 13 13 13 13 13 13 13 13 13 13 13 13 13 13 13 1
	-	-							-	-    	-	

Fulton County.

12.1.1.1.2.1.2.1.2.1.2.1.2.2.2.2.2.2.2.	1.320 1.950 1.470 369 01 2.244 369 241 351	14,882 8329 59
2448 255 255 255 255 255 255 255 255 255 25	14568 14568	5,009
<b>2007 200</b>	क्षाप्त प्रश्नु क्षाप्त प्रश्नु क्षाप्त प्रश्नु	0.545
8.6.170 5.6.6.170 5.6.6.170 5.	179,900 548,030 631,815 631,815	\$4,965,610
26.550 26.550 4.05.15 12.15 136,680	130,200 161,615 143,430 244,670 46,500	\$1.201,355
######################################	2.085 4.775 3.055 207.530 21.530	8252,545
1.880 1.880 16,870	1.305 1.330 1.410 179.615	\$211.010
25.28 25.28 25.28 25.28 28.28 28.28	82.870 87.975 101,650	\$070,075
\$312.487 171.650 171.750 670.730	263.270 342,380 292,865	\$2,561,635
क्रुतिहासुड सन्दर्भाट	23,633	20.994
<b>%</b> 2484	8884F¥	•
Wayne Union Aubbeenaubbee Liberty Rochester	Richland	Total.

TABLE XIII.—VALUATION AND POPULATION—Continued.

Gibson County.

contribution of the state of th	Rate of tion tion.	Number of Acres.	Value of Land.	Value of Improve- ments.	Value of City and Town Lots.	Value of Improve- ments.	Value of Personal Property.	Total Taxable Valua- tion.	No. of Taxa- ble Polls.	Enum- erated School Chil- dren.	Esti- mated Popu- lation.	Value por Capita.
<del>***</del>	2222 22222 	55.55.55 55.55.55 55.55.55 55.	\$212.467 1,659,880 449,695 247.930 878,805	25.9,430 1.466,695 674,695 350,915 1,123,930	\$12,876 2,175 44,810 445 15,065	\$38,943 300 128,110 1,651 52,465	27.20,67.2 27.21,434 27.434 117,487 26,058	\$663,401 2.901,184 1,530,832 717,828 2,156,313	#525888 888888	55.00.1 50.00.1 15.1.1 15.1.1	20.00 20.00	88.25.28 82.85.28 81.85.28 81.85.28 81.85.28
	2888 2888	23,126 31,316 23,464 40,832	71,310 275,390 276,620 791,405	87.040 358.055 341.185 1,026.120 78.810	2,480 23,525 203,425 203,425	2.120 10.215 99.280 32.690	49.855 140,660 122,119 412,960 468,214	208,205 774,690 752,629 2,383,290 1,(95,894	147 203 357 341	158 795 576 1,041	25.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.	8284 8118 8282 7282
<u> </u>	:	304,929	\$4,283,987	\$5,766,875	\$305,296	\$650,414	82,377,991	\$3,384,566	3,745	7.797	22,739	\$588 62

Grant County.

	25.52 25.52 25.53 25.53 25.53 35.53
	1.326
	22822
	271 318 152 187
	\$438,970 5,46,600 5,15,310 430,795
i.	\$116,075 142,950 106,950 104,855 124,686
	86.025 4.835 2,675
	2,125 2,433 12,075
	872,920 124,985 101,000 101,125 87,310
	3249,975 318,745 207,210 217,360 219,420
	22,726 12,691 15,031 15,031
	#2222 #888#
	Van Buren. Pleasant Bishland Oenter
	Za ē i i

•

		£2 82	•	392 56		169 58	28 651 <b>8</b>
1,511	1.180	*1,976 +2,075	1.606	2,019	• •	848	17,019
\$	<u> </u>	355	552	653	• •	ឱ	5,646
8		E.	263	E E	215	103	2,998
022:220	613,595	8.6.7.3 3.8.7.3 3.8.3.3	681.635	792.505	132,950	109,890	\$7,825,870
160,830		220,730	170.835	852,030	103,195	47,425	\$2,138,390
•		3,475	10.800	26.75		39.640	\$350,105
•	1.140	8.3	4.720	17.220	3,530	17,180	\$217,990
37.545		14.00	68.810	1.565 1.565	95.	3,7%	\$081,195
528,895	372.010	547,020	446.460	082,08	004	1.9.20	\$4,438,190
118 528	15.131	21.12 1.805	19.836	ZG 8	<b>8</b>	138	191,736
£5	: :	<b>3</b>	28	<b>48</b>	38	1 61	•
ack Creck enter	Leen	igar Creek	ernon	Propulation of the contract of	CW Palestine corp	ortville corp	Total

†The population of New Palestine is included in Sugar Creek Township. The population of Charlottesville is included in Jackson Township.

Harrison County.

Harrison Boone Heth Posey	2111 2343	20,036 20,036 20,161 24,142	\$773,150 211,420 163,440 169,830	2479.920 268.980 196.591 217,835	1.970 830 830		\$185,048 116,110 73,582 94,716	\$1,048,118 601,830 452,327 484,091	22555 22555 22555 22555	888 888 75 75 75 75 75 75 75 75 75 75 75 75 75	22.23 10.23 10.23 1.03 1.03 1.03 1.03 1.03 1.03 1.03 1.0	\$3.5 \$25 \$25 \$25 \$3.5 \$3.5 \$3.5 \$3.5 \$3.5 \$3.5 \$3.5 \$3.
Franklin. Morgan Blue River.	8888	धर्मश्रद्ध इ.स.च्यू	160.710 168.770 99.480 114,650	210,345 204,650 115,745 128,965	2,520	11,500	25.55 5.55 5.55 5.55 5.55 5.55 5.55 5.5	462,830 512,630 295,015 334,117	<u> </u>	571 561 567	1,478 1,566 1,367	25.55 25.55 25.55 35 35.55 35 35 35 35 35 35 35 35 35 35 35 35 3
Taylor Webster Johnson	25518 81348	23.77 23.13 24.13 26.13	119.965 89.515 146.285 114,625	143,680 100,845 181,580 1:8,920	8.55. 1.65. 5.05.	3.970 3.970 4.405 150	55.511 41.739 107.700	319.661 237.945 451.085 361.635	1915 181 181 181 181 181 181 181 181 181 1	<b>###</b>	84.54 81.54 8.54 8.54	233 135 259 259 359 359 359
Corydon corp Elizabeth corp	<u> </u>	19,684	70,700	83,345	37,475 3,380 4,9%	88,150 13,000 26,040	145.07 170.25 170.25 170.25 170.25	197,015 256,382 41,452 620,78	### <b>4</b>	### ### ### ##########################	1.097 916 483 467	5232 8824
Total	•	207,932	\$2,002,0%	\$2,471,795	\$57.685	\$170,180	\$1.449,426	\$6,150,746	3,073	8,518	#8,52	<b>\$269 37</b>

TABLE XIII.—Valuation and Population—Continued.

Hamilton County.

Value Per Capita.	28.25.25.25.25.25.25.25.25.25.25.25.25.25.	25.25.25. 25.25.25. 25.25.25.	11113	\$375 68
Esti- ingted Popu- lation.	28.18. 28.18. 30.89.11. 30.99.11.		. 12 % 84 .	24,315
Enum- erated School Chil- dren.	56. 5.25. 5.57. 5.57. 5.57.	र्स्ट्रिस		8,387
No. of Taxa- ble Polls.	RENER	844 844 844 844 844 844 844 844 844 844	<u>සස</u> සය	3,956
Total Taxable Valuation.	\$1.199,090 1,162,330 610,930 671,260	603.920 1.117,786 1,289,470 807.145 734,946	88,380 14,340 18,530 18,135	\$9,134,640
Value of Personal Property.	\$25.050 \$27.050 \$27.050 \$2.050 \$3.050	28.138 15.138 15.138 15.138 15.138	39,125 58,620 3,600 15,635	\$1,931,595
Value of Improve- ments.	3,640	1,767 16,460 13,745 267,060	21.045 34.610 4.635 14.160	\$413,790
Value of City and Town Lots.	25. 1. 33. 33	540 13,275 1,880 181,235	8,210 10,020 1,270 3,180	\$224,760
Value of Improve- ments.	\$98,630 98,630 52,670 42,515	35.780 138.475 143.655 107.685	11,815	\$818.025
Value of Land.	\$88.130 \$68.920 16.915 455,330	479,380 753,527 813,730 527,080 6,650	15.85 15.85	\$5,746,470
Number of Acres.	81.08 19.03 17.08 17.08 17.08 17.08 17.08	86.88 188.88 188.82 188.92	655	251.975
Rate of Taxa-tion valua-tion.	ត្តភាគន ភូពព	*****	2%%%	•
TOWNSHIPS, CITIES AND TOWNS.	Noblesville. Washington Clay Delaware. Fall Creek	Wayne White River Jackson Adams Noblesville corp	Westfield corp.	Total

Hancock County.

	\$18 446 414 54 54 54 54 54 54 54 54 54 54 54 54 54
	11.45
	283
-	<u> </u>
-	9688,900 643,735 606,350
-	\$168,585 157,585 110,730
-       	85,780 3,245
-	1.155
	\$63,640 .53,610 41,240
:	\$450,675 425,825 349,940
	18,755 19,248 15,245
-	£88 • ""
***************************************	· · · · · · · · · · · · · · · · · · ·
	** River

88888 888888 888888	88.25 88 88 88 88 86 86 86 86 86 86 86 86 86	E\$528 8283	229 229 239 23 25 25 25 25 25 25 25 25 25 25 25 25 25	535 42		25.22.28 25.23.28 25.23.28 25.23.28	128882 128882 88883	28.51.72 8.11.28	<b>3315 24</b>
<b>8</b> 4 6 4 6	1.015 984 914 1.617 1.657	9 19 18 18 18 18 18 18 18 18 18 18 18 18 18	25. 25. 538 538	23,201		2,087 2,169 1,204 1,75.1	1,564 1,401 1,556 1,013 1,013		30,046
<b>8</b> 44488	838 800 800 545 161	84251 1	සුස්දූය	7,738		\$25 \$25 \$25 \$25 \$25 \$25 \$25 \$25 \$25 \$25	077 075 975 975 975 975 975	55.1 52.1.8	6,670
<u> </u>	अधिक्र	15.00 04.00 05.00	8874	4,040		8.64.22 8.64.2	*#####	12° 52' 52' 52' 52' 52' 52' 52' 52' 52' 52'	3,508
584,740 758,410 780,640 780,035	594,159 515,779 812,605 947,130 114,870	28,090 1,063,630 0,53,030 0,53,04 0,53,05 0,53	186,883 186,883 186,983 186,983	\$12,190,370		\$619,440 655,205 882,205 882,280 86,470	434,565 495,145 469,825 436,105 274,000	284,485 1,539,750 19,365 11,525	\$6,319,490
25.85.90 - 05.85.90 - 05.86.90 - 05.86.90 - 05.86.90 - 05.86.90	146,334 91,526 468,785 492,890 68,440	19,030 607,430 50,830 19,830	21,300 114,958 19,356 21,585	\$4,196,072		8.85.88 8.85.88 8.85.88 8.85.88	8.45.5 8.45.5 8.45.6 8.45.6	00.200 640.055 33.230 575.4	\$1.831,475
1,310 9,075 5,880 3,865	8,665  	221,020 221,020 23,540 13,680 31,650	7.060 24.410 8.820 10,405	\$726,270	1.			8520,060 13,185 5,440	\$738,6%
	2,6%5 	2.110 8.030 2.000 8.230 7.124 7.124	3,190 24,570 5,100	\$372,878	t County			. \$378,735 2,950 1,530	\$383,215
001.00 01.00 01.00 007.10 0070,10	77,736 40,708 37,535 . 3,900	55,320 200 8,650 14,365	29,365 1,330 1,000	\$905,250	Howard	25.095 145.040 03.050 03.050 03.745	46,080 75,110 100,520 84,910 89,585	51,555	\$845,460
281.380 181.380 181.40 181.40 181.40 181.40	358,739 380,545 306,285 . 2,460	36.170 200 5.160 13.370	13,580 2,608 1,550	\$5,899,891		\$380,845 375,800 152,835 238,020 238,035	262,860 296,045 24,445 268,780 150,340	133,640	82,720,655
15.997 19.5448 19.018 789.251	13,311 17,749 14,122		: :88:35: :46:35:35:35:35:35:35:35:35:35:35:35:35:35:	247,421		15.463 27.205 11.701 13.881	15,834 19,639 19,562 10,460 15,013	9,400	185,259
18885	88888	-4 - 53883		:		\$1111 82222	1128	2323 2323	
Greensboro Harrison Fall Creek Prairie Stony Creek	Spiceland. Jefferson. Blue Rivor. Knightstown corp.	New Lisbon corp.  New Castle corp.  Greensboro corp.  Cadiz corp.	Mt. Summit corp	Total		Center Ervin. Monroe. Clay Harrison	Taylor Howard Liberty Union	Honey Creek Kokomo city Greentown	Total

TABLE XIII .- VALUATION AND POPULATION-Continued.

Huntington County.

Value per Capita.	\$419 19 429 19 329 94 416 43 437 99	88288 86288 868863	340 341 341 341 341 341 341 341 341 341 341	108 93 174 60	\$322 61
Erti- mated Popu- lation.	1,237	1.645 1.769 1.062 1.062	25.1.25. 44.1.25.	809 579	22,247
Enum- erated School Chil- dren.	488 88. 88. 88.	508 577 571 571	25.55.55.55.55.55.55.55.55.55.55.55.55.5	108	7,519
No. of Taxa- ble Polls.	888 828 838 838 838 838 838 838 838 838	22 22 22 23 23 23 23 23 24 25 25 25 25 25 25 25 25 25 25 25 25 25	888	163	3,774
Total Taxable Valua- tion.	\$518,550 605,600 390,650 341,475 617,210	427,425 591,530 578,840 326,685 312,850	546,630 512,435 1,083,450 77,205 108,575	33,660 101,085	\$7,177,935
Value of Personal Property.	\$103,785 138,995 132,240 83,695 140,010	137,725 137,915 169,225 83,035 62,105	118,270 118,270 410,170 36,370 43,980	16,165 68,825	\$1,987,445
Value of Improve- ments.	\$1,580 1,725	16,995 4,870 790	900 286, 465 16.825 47,775	8.720 18.670	\$405,735
Value of City and Town Lots.	\$1,800	5,530 1,480 375	1,145 710 307,255 5,430 15,615	1,985	\$349,355
Value of Improve- ments.	\$87,470 130,625 106,289 67,980 82,845	64.885 110.630 98.830 56.220 57.220	85.305 81,725 87,740 8,715	5,305	\$1,084,280
Value of Land.	\$325,915 335,980 150,165 189,800 394,355	281.815 324.410 304.405 186.265 193,595	291,345 311,310 42,020 9,865 780	1,485	<b>\$</b> 3,351,140
Number of Acres.	20,805 14,238 13,141 19,404	25.05.05 5.05.05 5.05.05 5.05 5.05 5.05	22.23.25.25.25.25.25.25.25.25.25.25.25.25.25.	88	236,282
Rate of Taxa-tion per \$100 Valua-tion.	# 150 155 155 155	2222 88822	11111 48488	1 55	•
TOWNSHIPS, CITIES AND TOWNS.	Jackson Clear Creck. Warren. Dallas Huntington	Union Rock Creek. Lancaster Polk Wayne	Salamonie Huntington city Antioch corp	Mt. Etna corp	Total

# Jackson County.

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322,269
588888 568846 568846
25,259 26,259 27,75 27,75 27,75
83,050 15,169 24,032 583 110
\$352,195

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288 88 288 88 283 288 211 22 28	82558 82558 8258	225 225 225 225 225 235 235 235 235 235	278 03
739 1,062 1,147	F\$558	1,176 254 558 1,119 859	10,130
#8####################################	274 203 109 109 109	371 3887 314	3,513
ස්වීමුදීම්.	58834	, शुक्रुश्चरा	1,628
\$168,110 196,293 103,932 270,764 357,028	163.492 202,845 107.067 75.573 76,241	383,354 43,049 122,834 361.044 174,770	\$2,816,496
\$60,090 64,146 37,385 104,993 124,529	27.92 28.690 28,849 28,662 29,40	131,473 9,020 29,857 169,127 88,465	\$1,069,947
		91,868	\$137,903
		48.127 25.433	\$73,598
31,766 31,310 31,932 34,659 86,71	18.201 23.196 9.652 7,945 3,340	62,940 4,210 8,450 29,780 8,410	\$323,507
578,254 100,699 51,615 131,112 135,781	87,370 12,959 70,566 88,966 1,661	198,941 29,819 729,142 27,142 75,05	31,271,541
23.49015 23.490 33.490 34.41 35.750	22,919 22,919 26,251 26,715	88.55 69.75 80.75	\$352,195
2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	2222	22825 23825	
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<b>Gro</b>	ভূ <u>ত</u>	r .  er cc	•
Hanging Grove Billam	fordan	Carpenter Wilroy Union Renseelaer corp	Total.

TABLE XIII.—Valuation and Population—Continued.

Huntington County.

Value per Capita.	429 19 329 91 416 43 437 99	28.28.28 28.28.28 28.28.28	349 381 291 116 28 146 58 58 146 58	108 174 60	\$322 61
Esti- mated Popu- lation.	1,237 1,411 1,184 820 1,432	1.615 1.769 1.686 1.062 1,091	1.562 1.344 3,711 741	573	22,247
Enum- erated School Chil- dren.	478 262 262 478	598 574 379	1,23.8 23.8 23.8 23.8 23.8 23.8	191	7,519
No. of Taxa- blo Polls.	25.5 25.5 25.5 25.5 25.5 25.5 25.5 25.5	23.2 28.2 190 183	888	<b>4</b> 9	3,774
Total Taxable Valua- tion.	\$518,550 605,600 390,650 341,475 617,210	427,425 591,530 578,840 326,685 312,950	548,630 512,435 1,083,450 77,205 108,575	33,660	87,177,935
Value of Personal Property.	\$103,785 138,995 132,240 83,695 140,010	27.77 169.25 83.63 80.63	164,935 118,270 410,170 36,370 43,980	16,165	\$1,987,445
Value of Improve- ments.	\$1,580	16,995 4,870 790	286, 420 18.855 47,775	8.720 18.670	\$405,735
Value of City and Town Lots.	340	5,530 1,480 375	1,145 710 307,255 5,430 15,615	1,985	\$H9,355
Value of Improve- ments.	\$85.470 1:0,625 1(6.280 67.983 82,845	61.883 110.636 98.836 57.120 57.120	88.365 181,738 17.78 8,715	5,305 4.170	\$1,081,280
Value of Land.	\$325,915 335,980 150,165 189,800 394,355	284,815 324,410 304,465 193,595	291,345 311,310 42,020 9,865 780	1,485	<b>\$3,351,140</b>
Number of Acres.	23,444 20,805 14,228 13,141 19,404	22.22.23.25.05.05.05.05.05.05.05.05.05.05.05.05.05	22,873 22,975 455 382 18	88	236,282
Rate of Taxation per \$100 Valuation.	<b>25</b> 125 155 155 25 25	88888	48488 38488	1 55	:
TOWNSHIPS, CITIES AND TOWNS.	Jackson Clear Creck. Warren Dallas Huntington	Union Rock Creek. Lancaster Polk Wayne	Salamonie Huntington city Antioch corp	Mt. Etna corp	Total

# Jackson County.

	-							-	-		
• • • • • • • • • • • • • • • • • • • •	16.863	\$213.135	814.410	245		\$108.055	\$368.475	158	98	226	
• • • • • • • • • • • • • • • • • • • •	88,	186,515	41,790	485	2,785	115,745	3.0.320	181	419	138	
•	87,78	381,910	61,780	8,940		134,750	5(4,545	इं	<u>\$</u>	2,411	
Langton	19,840	162,485	18.785	35	285. 28.	35 35 35 35 35 35 35 35 35 35 35 35 35 3	248,205	<u> </u>	주 주 국	25.	02.7
	21,388	000,000	G#6,#2	783 783	G G G	100,420	0/0,000	28	115	021,1	_
Littue 1.83	21,335	297,380	47,155	2.240	5,850	83,925		27.6	573	1,673	
1 30	26,409	170,305	61,560	2,170	15,665	183,925	353,525	328	809	1,938	182 40
•	36,759	433,565	50,780			110,240		301	3	1,76	
•	282.73	273,815	62,100	1. (S)	22.575	150,500		278	3	1,747	_
8 1 ······	35,280	171,950	50,065	्रहरू इंटर	6,195	117,135		• 4 4 4		1,647	_
•	58,152	152,585	42.570	306	2,680	109,490	308,230	358	910	2,498	
Bour city 2 15	19	3,030	10,100	20.050	388,720	488,420	1,130,310	35	1,528	4.488	229 57
•	•	•	•	23,510	61,275	78.035	162.820	113	200	147	_
Total	322,269	\$2,836,155	\$559,490	\$282,280	\$522,265	\$1,781,040	\$5,981,230	3,723	8,151	23,302	\$255 69

Jasper County.

Hanging Grove Gillam Walker Barkley Marion	2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	19,015 23,490 37,268 38,741 31,741	\$78,254 100,699 51,615 131,112 195,783	% 31.76 14.310 34.639 36.716			\$60,090 64.146 37.385 104,983 124,529	\$168,110 196,293 103,932 270,764 357,078	522E3	25 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	739 1,062 1,147	265 265 285 285 285 285 285 285 285 285 285 28
Jordan Newtom Keener Kankakee	64696 68926	22222 22222 22222 22222 22222 22222 2222	27,478 123,459 136,986 136,986 1661	18.201 23.196 9.652 7.945 3,340			57.921 55.690 26.849 28.662 21.240	163,492 202,845 107,667 75,573 76,241	53334 	12585 12585	741 245 276 292	825 120 120 120 120 120 120 120 120 120 120
Carpenter Milroy Union Rensselaer corp Remington corp		83,650 15,169 22,032 110	188,941 29,819 81,627 22,142 720,6	62.940 8.450 28.738 8.450 8.450	48.127	91,868	131,473 9,020 29,857 169,127 88,432	28.55 43.049 44.15 44.11	शुक्रञ्जञ्जरा	371 200 387 314	1.176 253. 1.119 859	95 169 169 169 189 189 189 189 189 189 189 189 189 18
Total	:	\$352,195	\$1,271,511	\$023.507	\$73,598	\$137,903	\$1,009,947	\$2,816,496	1.628	3,513	10,130	278 03

TABLE XIII.—VALUATION AND POPULATION—Continued.

Jay County.

Value per Capita.	222 247 247 25 25 25 25 25 25 25 25 25 25 25 25 25	25.25 25 25.25 25 25 25 25 25 25 25 25 25 25 25 25 2	358 94 344 38 188 138 185 19	\$292 06
Esti- mated Popu- lation.	1.43 916 1.73 1.73 1.73 1.73 1.73 1.73 1.73 1.73	1,314 1,785 1,389 1,389	1.32 1.71 1.71 1.71	20,198
Enum- eratod School Chil- dren.	486 308 629 526 526	411 548 548 613 460	256 215 235 66	6,863
No. of Taxa- ble Polls.	241 270 248	· 25.6 1849 1849	25.25 25.25 24.25 25 25 25 25 25 25 25 25 25 25 25 25 2	3,390
Total Taxable Valua- tion.	\$427.770 286.185 453.305 537,020 407.555	387.925 507.895 517.790 520.770 429,200	472,620 355,375 431,020 141,680 32,780	\$5,908,900
Value of Personal Proporty.	\$105,538 54,720 129,173 136,320 677,08	86.255 122.335 117.650 109,605	110.695 88.710 214.960 54.730 18,010	\$1,553,645
Value of Improve- ments.	\$22,510 . 29,655 7,905	1.090 8.965 3.75 9.835 1.005,1	850 6,745 123,310 58,275 8,955	\$283,630
Value of City and Town Lots.	\$8,210 8,520 1,245	2.050 3.000 3.000 5.000 6.000	195 1.860 92,750 28,675 5,815	\$159,460
Value of Improve- ments.	\$65.015 161.195 133,745 82,725	93,110 137,810 111,760 120,280 120,280	86,310 105,160	\$1,266,460
Value of Land.	\$196,500 154,810 184,760 257,865 244,655	206,990 234,330 274,933 267,233 196,815	274,570 152,900	\$2,645,705
Number of Acres.	17.334 15.330 18,688 21,784 22,605	222220 25222 2522 25222 25222 25222 25222 25222 25222 25222 25222 25222 25222 2522 2522 25222 25222 25222 252 2522 2522 2522 2522 2522 2522 2522 2522 2522 2522 2522 2522 252 2522 2522 2522 2522 2522 2522 2522 2522 2522 2522 2522 2522 252 2522 2522 2522 2522 2522 2522 2522 2522 2522 2522 2522 2522 252 2522 2522 2522 2522 2522 2522 2522 2522 2522 2522 2522 2522 252 2522 2522 2522 2522 2522 2522 2522 2522 2522 2522 2522 2522 252 2522 2522 2522 2522 2522 2522 2522 252 2	19,833	242,774
Rate of Taxa-tion per \$100 Valua-tion.	<b>2</b> 88588	85588	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	•
TOWNSHIPS, CITIES  AND  TOWNS.	Richland Knox Penn Jefferson Greene	Jackson Pike Wayne Bear Creek Madison	Noble. Wabsah. Portland corp Dunkirk corp Salamonie corp.	Total

## Jefferson County.

								-	-			
Madison	\$1 58 1 27	35.531 22.159	243,405	\$173,130	\$19,210	689,300	105,774	\$1,281,631 389,146	<b>48</b>	2,114	5,140	
Sholby Lancaster Republican	1000 1000 1000 1000 1000 1000 1000 100	20,559 17,462 492	301,845 132,490 127,515	22,490 22,490	1,180 1,780 1,440	. 8 2 . 8 2 . 8 6 . 8 6	177.614 69,250 70,044	528.014 249.765 224,379	1284	884 % 888 %	264 1.08 1.08 1.08	22 22 23 23 23 23 23 23 23 23 23 23 23 2
Graham Saluda Hanover Monroe Smyrna	82883	28,540 23,632 11,753 23,190 16,310	179,950 172,480 130,080 157,785	22.28.28.28.29.00.00.00.00.00.00.00.00.00.00.00.00.00	1,015	4,535 300 1,110	88.38 88.38 86.38 86.38 86.38	306,430 329,070 257,330 250,840	214 238 110 186 156	######################################	25.5 87.6 47.9 77.2 1.27.1	25 25 25 25 25 25 25 25 25 25 25 25 25 2
Madison city. Hanover corp. Brooksburg corp.	881	247	6,210		577,865 3,055 1,945	1,107,485			1.000 1.000 1.000	5,283 35,089	12,378 323 171	
Total	:	227,875	\$2,131,605	\$-189,970	\$607,880	\$1,215,475	\$2,743,169	\$7,188,099	3,365	11,545	29,374	\$244 71

Jennings County.

•	2822 2822 2826 2826	\$104,480 127,045 122,225 278,540	\$15,805 29,085 13,910 54,565	\$2,110 545 1,805	88,870 870 10,750	\$51,025 92,185 57,145 118,810		3888 3888	387 571 855 655	1,596	\$157 89 162 48 156 13 243 56
Montgomery	20,773 11,672 16,225 32,881	129,650 87,040 100,430 237,430	23,500 17,835 17,755 28,190	1,120		96,550 56,305 48,745 112,810	249,100 166,730 169,235 383,625	168 117 146 261	8888	981 1,001 1,698	254 239 89 89 89 89 89 89 89
Vernon Center Conter Lovett Lovett Vernon city Vorth Vernon city	22,275 12,422 17,330 16 385 385	127,420 76,185 96,615 600 8,695	28,735 27,335 27,335 15,080 15,100	860 335 10,310 41,035	20 	71,130 89,745 88,150 111,620	226.225 134,435 192,405 142,360 297,370	हिश्चसुरुद्ध	<b>33353</b> 8	1,298 831 975 750 1,881	174 29 161 77 197 34 189 81 164 47
	228,335	\$1,495,755	\$300,720	\$59,890	\$198,205	\$996,685	\$3,051,265	2,351	5,739	15,945	\$191 36

TABLE XIII.—VALUATION AND POPULATION—Continued.

Johnson County.

					farmen :							
TOWNSHIPS, CITIES AND TOWNS.	Rate of Taxa-tion per \$100 Valua-tion.	Number of Acres.	Value of Land.	Value of Improve- ments.	Value of City and Town Lots.	Value of Improve- ments.	Value of Personal Property.	Total Taxable Valua- tion.	No. of Taxa- ble Polls.	Enum- erated School Chil- dren.	Esti- mated Popu- lation.	Valuo per Capita.
Franklin	# 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	36,281 20,726 12,891 20,493	\$1,471,660 637,335 470,775 363,445	\$181,410 92,510 62,600 46,345	2,160 2,160 475 3,445	\$5.350 5,910 2.000 15,650	384,291 384,271 385,271 395,271	\$1,914,960 940,180 708,445 626,830	1251 2552 2558 1568 1568 1568 1568 1568 1568 1568 1	360 505 615	1.135.1 1.080.1 1.090.1	\$\$ \$33 \$33 \$3 \$3 \$3 \$3 \$3 \$3 \$3 \$3 \$3 \$3
Clark. Pleasant Union White River	11111	19.110 19.730 20,863 29,146	510,730 651,230 528,825 874,760	59,150 84,485 47,160 76,575	3,305 1,100 385	. 250 10,675 2,675 335	155,305 170,740 221,120 357,780	725.525 920.495 800.880 1,309,745	5885 405 805 805 805 805 805 805 805 805 805 8	<u> </u>	1.450 1.751 1.334 2.088	500 531 627 53 53 53 53 53 53 53 53 53 53 53 53 53
Needham inclu'd in Franklin tp. Franklin city Edinburgh corp Greenwood corp	2583 3583	1,069 7,19 36	88.140 11,095 2,420	78,960 30,060 10,020	206,125 68,790 6,885	381.870 195.460 22.450	185.170 637.205 396.450 78,475	185.170 1,392.300 701.855 120,250	¥228	948 916 916	1,324 2,898 1,978 571	139 10 480 43 354 83 210 59
Total		181,012	\$5,610,475	\$769,275	\$294,960	\$642,605	\$3,059,320	\$10,376,630	3,306	6,313	18,949	<b>\$548</b> 13
				Knox	County.		•					
Vigo Widner Bussorun Washington	28 28 27 25 27 25	39,006 25,274 31,723	2750,190 320,325 272,350 432,925	\$82,510 61,605 47,335 108,710	\$20,750 5,830 2,480 1,575	\$63,480 30.510 15,375 11,670	259,840 217,175 171,670 249,045	57.6,770 638,545 509,230 803,926	38.38 38 38 38 38 38 38 38 38 38 38 38 38 3	25. 25. 25. 25. 25. 25. 25. 25. 25. 25.	2,243 2,069 1,576 1,541	\$188 \$28 \$28 \$21 \$21 \$31 \$31 \$31 \$31 \$31 \$31 \$31 \$31 \$31 \$3

## Knox County.

25.23.308.07 52.23.62.07 52.23.62.07 52.23.62.07 52.23.62.07 52.23.62.07 52.23.62.07 52.23.62.07 52.23.62.07	
2,243 2,069 1,576 1,430 1,530	
25.25.25.25.25.25.25.25.25.25.25.25.25.2	
\$25.55 \$25.55 \$3.5	)
638,710 509,345 883,925 883,925 963,925	
259,840 217,175 249,045 149,285 165,285	
\$63,480 30,510 15,375 11,670	,
5,930 2,490 1,575	
64.655 104.710 104.710 117.500	
272,325 272,325 432,925 416,775 496,925	•
88.22.23.8 97.27.23.95.05.05.05.05.05.05.05.05.05.05.05.05.05	
<b>2</b> 222233	
Vigo Widner Busacrun Washington Palmyra	

25.58 25.58 1.66.69 1.66.69	<b>\$</b> 317 55
2,242 886 1,617 1,617 9,817	30,504
3,825 282 282 282 282 282 282 282 282 282	11,222
317 165 1.176 83	4,263
784,810 550,886 368,775 368,775 3,392,780 57,750	\$9,686,705
235,240 143,045 85,180 1,235,570 34,505	\$3,042,245
4,890 1,17,470 1,176,320 12,455	\$1,312,170
3.285 894,490 3,530	\$933,805
88,886 33,886 63,085 62,900 4,885	\$817,405
239,700 239,700 212,355 43,480 2,365	\$3,581,140
Series S	318,427
28888	•
	<u> </u>

Kosciusko County.

Monroe Washington Tippecanoe Turkey Creek	2 134438	18,453 28,6129 18,646 18,367	271,350 271,350 276,820 251,120 88,845	88.77 88.77 84.48 810 810 810 810		\$1.555 3,955 41,105	86,710 128,710 84,450 66,885	\$582,685 383,585 540,425 439,425	180 180 216 187	<u>88438</u>	200 200 200 200 200 200 200 200 200 200	<u>*************************************</u>
Van Buren. Plain. Wayne. Clay.	28283	24,343 20,331 18,432 14,510	866,835 401,735 280,230 22,230 25,230	62.310 66.130 59.475 41.525	16,340 10,340 1.770 7,070	39,480 31,025 . 4,035 . 94,155	114,665 93,240 112,510 112,675 81,595	599,730 608,470 613,315 450,225 387,780	\$ <b>9</b> \$\$\$5	යිස්සිනි	1,590 1,474 1,154 743	52 24 25 25 25 25 25 25 25 25 25 25 25 25 25
Seward Franklin Harrison Prairie	42824 42824	22,22,28 22,22,23 32,23,23 30,08 30,08 30,08	310,945 417,630 389,540 389,130 208,420	52,110 59,540 64,670 35,530 55,530			81,725 170,225 - 118,240 138,290 71,980	444,780 650,925 575,140 572,910 316,270	<u>ชียชีชี</u>	1488244 1488244	1,196 1,196 1,196 1,198 1,198	842248 84248 48888
Etha Warsaw city Warsaw city Pierceton corp	58888 88888	14,003 12,910	143,455	14,645	4,530 255,330 26,490	10,470 340,070 72,980	51,840 \$2,220 \$5,140 \$9,590	209,900 1,052,840 1,89,040 20,150	133 160 160 160 160 160 160 160 160 160 160	1,22,0 1,089,0 1,080,0	3,327 435 435	45555 45555 83558
Milford Junction corp. Leeburg corp. Leer Lake corp.	2111 8833						85,93 26,74 20,74 21,43	85,070 86,745 20,745 21,425	ននដូន	173	451 565	. 33; . 33; . 13;
Total	:	345,867	\$5,245,150	\$813,060	\$330,478	\$692,590	\$2,400,800	\$9,382,078	4,462	8,803	26,131	<b>\$359 04</b>

TABLE XIII .- VALUATION AND POPULATION-Continued.

Lagrange County.

Value per Capita.	\$368 415 36 415 36 594 40 385 59	577 65 588 97 558 92 466 72 413 38	449 66 347 20	<b>\$44</b> 5 19
Esti- mated Popu- lation.	1,405 1,369 1,015 1,387 1,450	550 500 500 500 500 500 500 500 500 500	1,036	15,299
Enum- erated School Chil- dren.	1.35 1.35 1.35 1.35 1.35 1.35 1.35 1.35	<del>&amp;</del> & & & & & & & & & & & & & & & & & &	320	5,115
No. of Taxa- ble Polls.	25.25 25.25 25.25 26.25	88 <u>8</u> 88	908	2,651
Total Taxable Valua- tion.	\$516,465 548,630 473,595 547,055 559,115	736.515 627.845 560.605 705.215 527,065	465,850 489,515	\$6,777,370
Value of Pergonal Property.	\$147,085 204,695 128,140 132,690 134,100	277.775 157.685 118,060 220,350 123,160	114,875	\$2,032,125
Value of Improve- ments.	<b>84</b> ,340	67.905 1,785 30.660 4,780	895	\$198,610
Value of City and Town Lots.	\$730	22,940 765 10,715 2,160	175 72,180	\$109,665
Value of Improve- ments.	85.700 96.065 91.105 94.950	88.08. 12.815. 89.130 20.130	86,085 25,205	\$880,985
Value of Land.	\$308,610 267,870 254,250 319,415 343,755	299,830 388,210 369,730 374,360 316,760	263,820	\$3,540,955
Number of Acres.	2000 100 100 100 100 100 100 100 100 100	14.934 28.593 28.593 28.585 38.50 10.00	87. 88. 88.	239,433
Rate of Taxa-tion per \$100 Valua-tion.	# 115 138 138	11128	1 18 2 18	
TOWNSHIPS, CITIES AND TOWNS.	Van Buren Newbury Eden Clear Spring	Lima	gpringfield	Total

Lake County.

North	56,783	\$449,030	\$71,156	\$45,486	\$25,020	\$99,295	\$669,985	33	831	2,370	
Ross 115	28:38	363,500	25.730	200	2,910	152,720	590,810	, S	5.50 03.50	35.	22 22
ohns	28.123	244,830	57.830	10,685	30,700	87,030	421,275	<u>8</u>	<b>26</b>	1,503	_
Jenter	22.25	285.770	25.35	9,460	2,310	77,810	438,615	141	<b>1</b> 69:	20.0	_
Greek	30,08	379.836	58.746		•	146.706	286	3	288	1.149	

Kagle Crook Winfield Hobart Habover	5878	86.000 18.81 18.181 16.161	287,606 157,965 145,110 188,975	**************************************	25 E	26.130 26.145	85.05 25.05	121,750 270,927 273,672 278,019	5525	FEES	<b>5</b> *65	<b>2625</b> <b>2625</b> <b>2635</b>
Cedar Creek Crown Point corp	หะห	88 1983 1983	25,075 4,435	54,660 38,540 9,585	85,170 10,430	108.580 17.55	82,775 197,485 35,200	151,151 154,158 151,158	8178 8178	611 659	1,505 1,632	337 73 248 220
Total	•	305,388	049'028'73	\$574,865	\$173,265	\$211,080	31,156,729	4,936,180	2,23	5.298	14,8%	\$33,346

## Laporte County.

Hudson.	\$1.30 	7.874	\$120.595	\$17.455	82,120	61,430	¥31,680	\$173.270	'€	185	125	832 57
Galena		17,557	027.00	12.270			09	0:30.1 ++	158	577	<u> </u>	53.6
Springfield	100	21.152	201.330	61.230	ଥିଛ	1,005	0,00	(CX) (CX);	33	<del>3</del>	1,101	巨武
Michigan	2	7.5. 5.6.	143,635	(10,11	•	•	泛	:3.63. :3.63.	 	<u> </u>	ž	18.45 SE
Coolspring	1 10	35. 21.	310,070	37,180		•	76.345	13,75	21.5	⊋;	1::1	14. 12.
Contor	- -	308	50% TV2	151 575		ı	0.6 0.60	m21 ->10	(7, %,	ž	6773	_
Kankakee	12	18.30	459,015	51.965	10.335	23.085	1651.100	35,357	2	25.	0.0.	
Mills	1 15	18:7:3	416.925	40.010		•	91,615	. XXX.610	<u>:-</u>	₹¥:	1.(3())	
Lincoln.	- CF (	16.218	107.93	6.9.0	•		2. 2. 3.	15.160	 ₩	<u>ま</u>		
Pleasant	3	15,533	300,415	016,78	-		S	OI'ce	 Fi	<u> </u>	<u>:</u>	
Scinio.	හි	19.00	651,630	61,450	•	•	178,875	391.93	118	217	(3:3)	1351 45
New Durham.	6.	34	552,710	52.070	356	011.1	152.190	767.115	8	17	1,340	576 83
(linton	<u>اج</u>	21.933	348,360	35.55	•		30.55	S	<u> </u>	£ 1	Žį	100
Noble	 €8	19,876	のながれた	46,655				018,619	<u> </u>	<u> </u>	3	157 61
[nion noin]	<del>3</del> 3	33,721	075°H3	(T): 83	9:1:	97.0	108,675	476.000	5.1 \$.			555 555 555 555 555 555 555 555 555 55
Tohnson	1 40	10,843	10.805	3.7.5	•	•	15,670	0.5.33	-:- ?:	57	102	
Tanna	<u>ਲ</u>	などが	117,115	8.165	5.EE.	(3)7*#	21,100	153,475	- Æ	11	015	
	<b>4</b>	688	185.960	21.12	13,555		(E)	315,540	<u>.</u>	<u>.</u>	1,119	SE 0016
Dowey	8	571.55	63,825	6,165			25.77	0.5.	- -	2		
Michigan City eity.	<del>2</del> 6	•	•	•	: 018'099	666,830	150,470	1,512,655	ઝ ઝ	2,205	<u>.</u>	
norte city	- 2	•	· • • •	•	651.240	820.345	005,740	2,119,485	(35) (5)	3,905	9.818	25: 35
Vettville corp	1 10	•				53.050	S	147,027	E	<u> </u>	678	216 Si
Total	.	367,267	\$5,536,625	\$760,005	\$1,276,035	\$1,563,945	83,345,200	\$12,481.810	4.674	11,783	32.025	17 083S
									•			

TABLE XIII.—Valuation and Population—Continued.

Laurence County.

TOWNSHIPS, CITIES AND TOWNS.	Rate of Taka-tion per \$100 Valuation.	Number of Acres.	Value of Land.	Value of Improve-	Value of City and Town Lots.	Value of Improve- ments.	Value of Personal Property.	Total Taxable Valua- tion.	No. of Taxa- ble Polls.	Enum- erated School Chil- dren.	Esti- mated Popu- lation.	Value per Capita.
Flinn. Pleasant Run. Perry. Indian Creek. Spice Valley.	# 12448 1448	18.642 38.048 32.743 32.921	\$165,530 255,610 218,150 281,270 324,730	\$3.45 \$4.610 \$2.50 \$2.50 \$1.00 \$1.00	5.4.70 0.9.20 0.9.20 0.9.20 0.9.20	\$18,320 5,430 17,790 4,570 10,910	\$144,335 140,674 124,986 265,735 131,178	\$359,430 \$49,264 \$43,786 \$72,785 \$17,038	148 138 138 268 27	13.3.26	875 1,767 887 1,649 2,132	######################################
Marion	88882	41,349 16,080 39,858 18,378 19,162	503.820 171.550 577.145 163.730 289.335	28.55.05 28.55.05 28.55.05 28.55.05 28.55.05 28.55.05	1,735 1,735 2,335 2,335 3,355 3,55 3,55 3,55 3,55 3,55 3,55 3,55 3,55 3,	6,000 700 870 16,570	154,536 58,412 212,887 106,800 133,232	241,756 269,067 891,687 282,550 488,232	270 148 146 185 185	FX 32 5	1.9.1 83.5.1 888 1.1.5.1	25.05.05.05.05.05.05.05.05.05.05.05.05.05
Mitchell corp	1 39	683	46,735	12,500	58,465 123,625	103,470 288,530	109,495 371,588	329,665 876,608	281	831	1,806 2,191	182 20 20 20 20 20 20 20 20 20 20 20 20 20
Total	:	273,319	<b>£3,038,630</b>	8548,500	\$197,310	\$483,160	\$1,833,918	\$6,161,518	2,617	6,551	18,061	<b>\$341 15</b>
	i ; ; ;	i		Madison	n Count		•					
Adams Fall Creek	841	181 181 181 181 181 181	616.695 345.745	819,490 (%)	<b>8</b> <b>8</b> <b>9</b> <b>9</b>	88,610 2,475	\$119,839 189,904 174,004	8708, 154 878, 134 2001 5001	53.5	8833	1,600 1,810 1 281	\$142 59 477 21 344 19

	17.54 14.59 14.59 14.59	383,030	100,41	ි. :	091	91,312	SE 355	200	9.3	1,879	370 55
1 35		518,770	075,75	•		020 000	(9): 0(8)	30		9.100	_
200	왕:	638,630	<b>46,28</b> 5	8	1.85 2.65 1.65	000.55 000.05	3.9.15	ş	<b>3</b>	1,566	_
• • •	19,227	321,786	25.05 05.05 05.05	<b>E</b>		70,09	418.345	<b>3</b>	491	1,351	_
k Creek 1 30	<u> </u>	215,865 4,430	05;45 06;49 006;49	400 247,455	125 361,535	50,274 434,030	296,014	083 083	1,318	3,940	85 84 84
•	•	1,430	<b>8</b>	34,420	25,760	75,000	137,535	280	87	1,017	
Wood corp			500.	29.655 19.815	32.680. 32.680.	57,56 57,78 85,730	131,990 131,990 115,180	13. 13.		955 878	138 138 228 828
Total	. 281,428	\$5,686,820	\$564,285	\$355,225	\$543,940	\$2,167,306	\$9,317,556	₹,883	9)306	27,972	\$333 10

Marion County.

											• -	
Center	<b>%</b>	13.473	\$1.914.025	£173,925	8070 088	89.15.680	8675,325	£1.258.053	200	+1,740	+5,273	
	35	006 36	001	15.0 122	2012		986	ě	3	215	0.50	
The state of the s	- 56	067.07	1010 100 T	Cast OCT	61760		33.33			270	200	
Perry.	£	021.83	1,517,24	1:81,879	367.08	2.2	70377738	1,872,846	4:25	79£	7,0,7	
Piko	2.2	27.760	903,577	110.66	6,981	13.181	288.603	1,311,353	- 956 956	875	2000	
Wayne	8	29.611	1,568,054	290,335	78,264	59,835	474,638	2,170,626	38.	1,283	<del>7</del> 89.	86 #38 #38
Washington	8	31.046	326 928	136,259	69.074	9.13	346.707	1.891.411	777	818	2.492	
	, d	010	1 050 466	194 495	190	15.00	901 089	1 210 501			1007	
warten	23	25.53	1,50,400		3		(47,100	1.012.01	Ţ:	10101	007.7	
L'awrence	<del>2</del> 8	30.819	1,013,955	82,215	20,250 C	15,179	281.132 	1,415,706	<b>李</b>	3. 3. 3.	- XX.2	20.47
Theratur	5:	19.942	765.748	2000 1000 1000 1000 1000 1000 1000 1000	5.850	(T, ∞	10:887	1.0.60.607	56	633	1.810	
A dienarolie este					94 121 850	15. 'Y. 7 OP:	19 SW (MM)	50 028 855	12 650	030 8CD	83 040	
Thursday on the city of the city	ŝ		•	•	7	256 2363	, .	CONTRACTOR OF THE CONTRACTOR O		WW107	Profession of the second	
ington corn	7%	8	0 790	1 750	157 085	130,160	30.399	339.307		30%	585	600 54
This contract the second country of the seco	38	3	3	2		1.00	15.28	027 82G	3	Ì	}	
Bright Cold Cold Co	3;	•	• • • • • •	•		( ) LE (			2.	•	•	•
Woodrun Place corp	1 13	•		•	002,612	00''11	7,180	061,052	*	•	•	
Total	•	236,498	\$11,00,1199	\$1,587,577	\$55,780,711	\$16,000,045	816,174,561	\$20,155,053	18,208	38.16	111,052	\$630 32
											_	

population, based on the returns of school children and taxable polhs will be 83,493, instead of 83,940 as above. the enumeration was taken. There have been 227 transferred to the city from \*Norr.-There were 28,732 children of school age in Indianapolis when

Includes Brightwood and Woodruff Place.

TABLE XIII.—VALUATION AND POPULATION—Continued.

Marshall County.

TOWNSHIPS, CITIES AND TOWNS.	Rate of Taxa-tion per \$100 Valua-	Number of Acres.	Value of Land.	Value of Improve- ments.	Value of City and Town Lots.	Value of Improve- ments.	Value of Personal Property.	Total Taxable Valua- tion.	No. of Taxa- ble Polls.	Enum- erated School Chil- dren.	Esti- mated Popu- lation.	Value per Capita.
	tion.	25,480	\$275,470		0000	\$1,490	\$117.295	080'9813	253	\$ 3	1,430	
	3248 	2288 3688 3688	749,495 248,150 464,150 301,695	31,74 11,183 11,45 1,45	9,070 1,500 345	10,000 1,045 1,045	197,430 69,100 135,185 102,925	1.004.767 348.975 649.325 447,455	2000 2000 2000 2000 2000 2000 2000 200	2222	4225E	8222 8222 8222 8222
	 	88.83.65 86.340 86.741 817.83 817.83	285,685 285,685 285,345 289,125 372,005	68,275 52,300 48,040 41,945 44,280	8.14.2 9.999 0.888.2 0.888.2 0.888.2 0.888.2	5,280 3,270 10,115 970 8,538	166,875 83,935 92,640 97,495 107,575	681.270 437.180 459,130 430,170 528,370	558855 558855	667 602 602 603 603	1.946 1.75.1 1.75.1 1.858	2823 2823 2823 2823 2823 2823 2823 2823
	4588				212,915 47,134 36,410 9,020	216,625 72,720 47,240 32,436	82.11.88 82.11.88 82.48 84.48	708,720 230,872 208,73 59,800	<del>3</del> 331	2848 2872 812 812	2,829 1,261 896 648	
•	:	283,432	\$3,738,860	\$514,575	\$327,044	\$396,085	\$1,714,150	\$6,690,714	3,811	8,324	23,904	\$270 89

Martin County.

	\$148 GH 121 18
	1,030
-	382
-	150
	\$153.120 164,918
-	\$10,214 51,010
-	\$207 250
	<b>3</b> 3
•	\$26,846 31,159
	\$75,769 82,426
	22,386
	25 52 50 50 50 50 50 50 50 50 50 50 50 50 50
	• •

Perry	00 0 00 0 00 0 00 0 00 0 00 0 00 0 00	91,498	1.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2	350	31,1 331,1 331,1	15.17 15.17	212,872 218,191 078,191	nes	<b>43</b> \$	NEX.	
Columbin. Lost River Longuotee corp.	10.00 10.00	81.0314 9.627 81.843	196.08 196.08 196.08 196.08	28	+85.050 12.050	######################################	118,438 13,438 14,631 15,631	<b>823</b> 8	2555 1756 1757 1757 1757 1757 1757 1757 1	8 % § §	 2223 3232
Total	1 21	\$1.181.471	\$317.062	815. W.S.	\$1:16,900	45%T.854	13.38.53 13.38.64	2,021		13.691	1

Miami County.

Jefferson		14.610	057.150 351.150	S151,260 141,920	87,180	\$31.810	385.75 285.715	7.29.755 7.2.765	14. 14.	.K. E.	æ zi	_
Ferry	 R#8	17 18 18 18 18 18 18 18 18 18 18 18 18 18			2 2 2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3	444.1 88.5.1 10.5.1	25.15.1 050.5% 174,451	25.00 PM	310 310 310 310	12 E		555 555 555
Butler Washington Pipe Creek Deer Creek	8121218 8121318	10.680 17.680 15.651 15.651	151 151 151 151 151 151 151 151 151 151	22.22.23.25.25.25.25.25.25.25.25.25.25.25.25.25.	2,000 2,000 1,000	1,460 3,045 15,1% 4,4%)	86.68 11.18.68 12.88.18.18.18.18.18.18.18.18.18.18.18.18.	232.085 472.085 472.085 516.545 116.461	Faras	8238	MENES MENES	#33869 88888 88888
Harrison Jarkson Allen	51:28 11:28 11:28	25.25 25 25 25 25 25 25 25 25 25 25 25 25 2	2000 1000 1000 1000 1000 1000 1000 1000	63.370 73.165 14.830 14.670	1,000 1,000	2,770 2,455 13,650 317,651	68,435 71,210 70,855 81,940 818,40	34.65 350.05 350	25.55.13s	645252 645254 645254	11. 11. 11. 11. 11. 11. 11. 11. 11. 11.	88344 88348
Neniu corp.		• •			11.245	4×,0%	35,190	स्तुत्र स्तुत्र इत्युद्धाः	- : : : : : : : : : : : : : : : : : : :	166	9.55 9.55 9.55	107 54 48 13
Total	:	\$236.612	\$3,503,965	\$1.138,985	SST1,385	184,764	82,485,590	(AST, T. 12.1%)	136.7	8,001	24,130	55 Si

TABLE XIII.—Valuation and Population-Continued.

Monroe County.

Value Value Total No. of Enum- Esti- Value of Of Taxable Taxa- School Popu- Capita.  Property. Pion. Polls. dren.	\$3,615 £\(\begin{array}{cccccccccccccccccccccccccccccccccccc	34.85         207.435         676.925         257         377         1,249         507.54           3.665         1.44.015         465.565         172         408         1,143         407.31           22.440         22.14.01         201         201         408.31         407.31           72.025         108.800         225.085         77         744.75           72.025         113         346         904         148.01	25.90 157.29 435.170 237 532 1.515 287 24 1.186 288 79	\$193,770 \$1,032,810 \$5,411,310 2,533 5,628 16,078 335 94
Value of City and In In In Interest	\$1,160 155 380 180,770	9,785 885 51,470 45,160	4,135	\$202,415
Value of Improve-	13.5. 3.5. 3.5. 3.5. 3.5. 3.5. 3.5. 3.5.	82,610 59,850 85,645 18,850	13,810 41,575 43,240	S509, NO
Value of Land.	125.61 125.65 12.05 12.150 10.740	260,110 101,640 101,040 101,040	70,927 20,228 152,281	\$2.183,145
Number:	315151313131313131313131313131313131313	(15.00 11.0	हहरू इस्त	254,796
Rate of Taxa-tion per \$100 Valua-tion.	# 884888	82888	202 808	:
TOWNSHIPS, CITIES AND TOWNS.	Bean Blossom Washington Marion Benton Bloomington Bloomington city	Richland Van Buren Perry Perry Salt Creek	Polk Clear Creck Indian Creek	Total

\* Includes Perry city.

Montgomery County.

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A1 00.	C16 5		A17.40 17.71
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•	•	M'ILIM'	· · · · · · · · · · · · · · · · · · ·
S. 7.			
X 4 1 6 7	51.5	_	
A 470	(S)		(7) (M.

1,359   508 37 1,500   485 41	2,212 440 31 1,824 2448 23 1,359 573 47 5,455 384 61	663 239 90 764 184 27 908 334 47	28,843 483 96
468 11.3	1.95. 1.95. 1.95. 1.95. 1.95. 1.95.	316	9,816 28,8
12.22	<u> </u>	표 종 왕	4,825
(5)1,630 747,585	973,985 817,570 779,345 2,098,055	144,660 138,785 43,175 303,700	*13,958,535
156,275 232,160	285,240 206,880 196,565 828,290	78,665 70,735 22,590 143,690	\$3,896,800
10,130	29,045 7,730 1,845 550,510	42,110 38,470 15,815 82,445	\$8:13,440
2,105	9,890 1,575 1,020 464,535	11,360 12,645 3,275 23,490	\$563,550
38,020 528,875	90,350 70,035 54,200 117,640	8,480 12,410 1,110 16,490	\$1,134,045
485.180	559,440 531,350 525,715 137,080	4.045 4.535 385 37.585	\$7,530,700
21,960	22,355 22,900 21,460 541	3. 1, 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3.	316,851
1 16	1 01 1 02 1 16	255 255 255 255 255 255 255 255 255 255	
Madison Sugar Creek	Franklin Walnut Clark Crawfordsvillo city	Waynetown corp. Waveland corp. New Ross corp.	Total

\*New Ross, children, population and per capita value included in Walnut township.

## Morgan County.

Washington Jackson (Preen Harrison	\$1 35 1 55 1 60 1 45	33,830 22,245 20,712 5,387	\$561.040 286.135 346.005 125,410	\$64,885 60,050 18,725		. ;255,040	\$150,670 138,065 108,325 49,640	\$776,595 455,405 514,380 197,955	273 198 178	¥8847	2,102 1,850 1,178 396	\$369 246 246 256 256 256 256 256 256 256 256 256 25
Madison	8888	17.084 18.828 13.830 16.365	350,155 273,205 342,980 336,310	34.290 51.065 69,690	5,830	12,880	78,160 118,345 107,210 221,890	495,165 444,550 501,255 647,555	52125 52125	2424 4254	85.1 1,34.0 1,6.0 1,6.0	623 330 350 350 361 81 81 81 81 81
Adams Jofferson	11111	17,716 15,999 20,499 15,171	317,230 174,905 307,620 248,400	27,770 27,770 27,430	2,140 765 2,740	9.355 2,785 5,795	140,660 101,440 91,440 72,975	510,385 305,460 453,830 357,400	8882 882 882 882 883 883 883 883 883 883	84488 8688	1,375 1,139 1,082 979	371 19 268 18 419 43 365 07
Baker Ashland Martinsville corp	2558 8888	9,636 19,678 2,244	117,490 215,005 89,385 385	10,490 28,305 44,940 1,950		640 228,805 85,720	30,215 104,730 568,325 139,470	78.195 349,055 1,063,415 256,905	180 180 128	25.05 25.05	1,087 2,366 908	82148 82148 82148
Total	•	249,287	84.090,660	\$600,065	\$187,385	\$387,775	\$2,221,620	\$7,487,505	3,101	6,706	19,318	\$387 59

TABLE XIII .- VALUATION AND POPULATION-Continued.

Newton County.

TOWNSHIPS, CITIES  AND  TOWNS.	Rate of Taxa-tion per \$100 Valua-tion.	Number of Acres.	Value of Land.	Value of Improve- ments.	Value of City and Town Lots.	Value of Improve- ments.	Value of Personal Property.	Total Taxable Valua- tion.	No. of Taxa- ble Polle.	Enum- erated School Chil- dren.	Esti- mated Popu- lution.	Value per Capita.
Iroquais Jackson Jake Iseaver Washington	<b>2</b> 2233	22.22.22.22.22.22.22.22.22.22.22.22.22.	187,968 187,968 173,133 274,56	38,352 16,852 16,872 38,172 38,823			#18.599 88,599 13,587 18,587	\$317.656 313,719 124,772 245,932 391,640	158 163 189 189	244 306 326 326 368	525 52 52 52 52 52 52 52 52 52 52 52 52	25.05.08 86.08.08 86.08.08
Jefferson	61211 61858	888888 84888 8488 8488 8488 8488 8488	376.464 88.921 28.925 83.934 83.83,18	71.251 6,961 47.414 12,957			98,57.3 6,971 45,637 9,154	546,288 100,853 364,396 76,105 110,060	ន្តអនុត្តផ	සිදුපිෂු	238828	558 616 616 618 628 638 638 638 638 638 638 638 638 638 63
Kontland corp	83 83	• •			<b>\$14,443</b> <b>42,642</b>	\$100,974	94,483 73,950	239,900	149	319	युष्ट	256 256 15 15 15
Total		253,629	\$1,843,442	<b>\$322.210</b>	\$87,085	\$159,090	\$694,202	\$3,116,029	1,331	2,622	7,788	\$400 11
				Noble	County.							
Washington Sparts Perry	5883	14.635 22.221 22.173	\$118,110 250,990 400,115	81,490 81,490	\$2,710 344		212,215 210,085	\$256.230 667.070 701.736	85 5 38 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	318 575 575	#88 17.16 19.87	25.25 25 25 25 25 25 25 25 25 25 25 25 25 2

Noble County.

\$1 10 14,635 \$118,110 \$42,150 \\ 22,221 \\ 250,990 \\ 81,490 \\ 22,173 \\ 400,115 \\ 90,090 \\ 22,173 \\ 400,115 \\ 90,090 \\ 22,173 \\ 20 \\ 22,173 \\ 20 \\ 22,173 \\ 20 \\ 22,173 \\ 20 \\ 22,173 \\ 20 \\ 22,173 \\ 20 \\ 22,173 \\ 20 \\ 22,173 \\ 20 \\ 22,173 \\ 22	\$118,110 \$1,400 \$1,400 \$2,710 \$0,175 \$0,175 \$0,175 \$12,715 \$0,000 \$2,710 \$1,400 \$2,710 \$1,400 \$2,710 \$1,400 \$2,710 \$1,400 \$2,710 \$2,710 \$1,400 \$1,400 \$2,710 \$2,	\$1 10 14,635 \$118,110 \$42,150 \\ 22,221 \\ 250,990 \\ 100,030 \\ 22,173 \\ 400,115 \\ 20,030 \\ 100,015 \\ 100,031 \\ 20,030 \\ 100,031 \\ 20,030 \\ 24,810 \\ 100,031 \\ 20,030 \\ 24,810 \\ 24,810 \\ 26,030 \\ 24,810 \\ 26,030 \\ 24,810 \\ 26,030 \\ 24,810 \\ 26,030	\$1 10 14,635 \$118,110 \$42,150 \\ 22,221 \\ 250,980 \\ 100,222 \\ 100 \\ 22,173 \\ 400,115 \\ 20,080 \\ 100,015 \\ 100,081	_	270	3	- 55 EE	
\$118,110 \$1,490 \$1,490 \$1,490 \$2,710 \$0,175 \$0,175 \$0,175 \$12,715 \$0,090 \$2,710 \$0,175 \$12,715 \$0,090 \$2,710 \$1,290 \$1,290 \$2,710 \$2	\$118,110 \$1,490 \$1,490 \$1,490 \$2,710 \$0,175 \$0,175 \$0,175 \$12,715 \$0,090 \$2,710 \$0,175 \$12,715 \$0,090 \$2,710 \$1,290 \$1,290 \$2,710 \$2	\$1 10 14,635 \$118,110 \$42,150 \$2,710 \$0,175 \$212,715 657.070 \$256,230 138 1,490 \$25,710 \$0,175 \$212,715 657.070 226 100,030 22,173 400,115 90,030 24,810 100,515 4,270 11,230 167,950 537,775 226	\$1 10 14,635 \$118,110 \$42,150		_	_	_	_
\$118,110 \$250,990 \$1,490 \$2,710 \$0,175 \$0,175 \$0,175 \$0,175 \$0,090 \$2,710 \$0,175 \$0,090 \$12,715 \$0,090 \$256,290 \$1,490 \$2,710	\$118,110 \$250,990 \$1,490 \$2,710 \$0,175 \$0,175 \$0,175 \$0,175 \$0,090 \$2,710 \$0,175 \$0,090 \$12,715 \$0,090 \$256,290 \$1,490 \$2,710	\$1 10 14,635 \$118,110 \$42,150 \$2,710 \$9,175 \$12,715 657.070 \$25.6,230 10 22,173 400,115 90,090 24,810 10 24,810 10 26,530 10 24,810 10 24,810 10 24,810 10 24,810 10 24,810 10 24,810 10 24,810 10 3	\$1 10 14,635 \$118,110 \$42,150			_		_
\$118,110 250,990 81,490 82,710 400,115 90,090 244,810 109,515 4,270 11,230 167,985	\$118,110 250,990 81,490 82,710 400,115 90,090 244,810 109,515 4,270 11,230 167,985	\$1 10 14,635 \$118,110 \$42,150	\$1 10 14,635 \$118,110 \$42,150	130	2	7.50	<u> </u>	
\$118,110 250,990 81,490 82,710 90,090 246,810 109,515 4,270	\$118,110 250,990 81,490 82,710 90,090 246,810 109,515 4,270	\$1 10 14,635 \$118,110 \$42,150 \$2,710 \$9,175 1 06 22,221 250,990 81,490 \$2,710 \$9,175 340 22,173 400,115 90,090 235 340 11,230	\$1 10 14,635 \$118,110 \$42,150 \$2,710 \$6,175 10 \$0,175 10 \$0,175 10 \$0,175 10 \$1,490 \$2,710 \$340 11,230	<b>POE</b> 2 090	147 OLD	67.070	701.736	637.776
\$118,110 250,980 81,490 80,080 244,810 109,515 11.	\$118,110 250,980 81,490 80,080 244,810 109,515 11.	81 10 14,625 \$118,110 \$42,150	81 10 14,625 \$118,110 \$42,150	Ang 1970	2/2/07/2	212,715	210,985	167,950
\$118,110 250,990 81,490 400,115 90,090 100,515	\$118,110 250,990 81,490 400,115 90,090 100,515	\$1 10 14,625 \$118,110 \$42,150 1 06 22,221 250,990 81,490 81,490 90 22,173 400,115 90,090 100,515	\$1 10 14,625 \$118,110 \$42,150 \\ 1 06 22,221 250,990 81,490 \\ 1 00 22,173 400,115 90,090 \\ 1 00 21,590 244,810 100,515			8	•	11.
\$118,110 250,990 400,115 244,810	\$118,110 250,990 400,115 244,810	81 10 14,635 \$118,110 106 22,221 250,940 22,173 400,115 1 00 21,580 244,810	81 10 14,635 \$118,110 106 22,221 250,940 22,173 400,115 1 00 21,580 244,810			\$2,710	222	4.270
		1 06 1 22,221 20 22,173 1 00 22,173	1 06 14,635 1 06 22,221 20 22,173	010	37.77	₹ 8	(E) O:	100.615
\$1 10 1 06 1 22:231 20 22:173	81 10 1 06 22,221 20 22,173			0110110	0110112		40.115	244.810
25 25 25 25 25 25 25 25 25 25 25 25 25 2	2888	2888	1 2000	11 005	(AN) AT	72,721	21.23	21.580
	• • • •			41	27	8	8	9
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		a · · ·	<b>a</b>	1	•	•	•	
Washington Sparts Perry Elkhart	gton	gton	gton .			•	•	

<b>F</b> 3535	888 ·	2532	92 1
		ឧទ្ទិន្ន	192
<b>8</b> 1.4.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.	1.1. 1.4.1. 1.4.1. 1.4.1.	2,890 °1,040 1,978 408	23,169
<b>33</b> 253	514 576	1.13 331 123 123	7,983
	181 217 260 10	######################################	3,778
220,000 210,015 414,039 697,746 697,775	610,510 659,465 401,000 965,230	651,640 888,885 889,485 90,573	\$8,148,689
116,450 116,450 120,140 120,140	21.87.1 22.28. 25.28. 28.03 28.1,03	334,660 221,539 487,055 57,730	\$3,069,279
5,603 5,603 		283,195 183,200 220,400 21,345	\$813,764
1,566	1,920	113,785 79,105 121,830 11,500	\$349,045
22.55 22.55 22.55 32.55 35 35 35 35 35 35 35 35 35 35 35 35 3	117.915 109.180 102.208 14,460		\$1,316,236
######################################	314,470 383,915 190,545 30,635		\$2,400,305
56812131 6681311 7751	22.25 5.62.21 5.83.1 5.83.1	• • • •	247,786
<b>895</b> 84	1238	1636	•
Kork Noble. Green. Jefferson	Wayno Allen Swan Albion	Kendulville city.	Total

Township included in city.

Owen County.

-	8	<b>第</b> に寄きせ	12 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	99		281.282 1010.182 1010	8.분분당 	श्वर्यकृति हिं	35 185 55 55 185 55 185 56 185	
 20 1 20 1 20 1 20 1 20 1 20 1 20 1 20 1		25.05 25.05		10.01 24.00 26.00	133,200 161,120 194,070	411.985 411.985 583.085 586,830	**************************************	13H2	1.98.1.1 3.05.1.1	1283 1283 8878
 2000 September 1990 S		85.00 57.00 58.00		54468 5468	55.55 55.55 55.55 55.50	55.55.55.55.55.55.55.55.55.55.55.55.55.	######################################	¥¥¥¥\$	51.855. 51.855.	24495 24895 22568
 343.48	5 22.471.814	\$59,654	\$140,304	814,0003	\$1,046,400	\$5,078,020	2,477	5,686	16,081	\$315.77

TABLE XIII.—Valuation and Population—Continued.

Ohio County.

•	
Value per Capita.	\$516 59 244 94 201 78 151 03 296 47
Esti- mated Popu- lation.	1,440 526 784 784 1,810 5,529
Enum- erated School Chil- dren.	35 28 28 38 38 675 1,986
No. of Taxa- ble Polls.	######################################
Total Taxable Valua- tion.	\$743,900 181,440 162,900 146,335 536,635
Value of Personal Property.	\$150,870 64,915 37,075 43,980 306,870
Value of Improve- ments.	\$4,110 465 144,220 \$148,735
Value of City and Town Lots.	\$695 75 41,820
Value of Improve- ments.	\$95,430 19,870 25,010 25,750 16,555
Value of Land.	\$497,600 91,850 100,275 76,625 21,170
Number of Acres.	23,603 7,240 11,680 12,012 374 54,909
Rate of Taxa-tion per \$100 Valua-tion.	\$1 40 1 30 1 55 1 45 1 46
TOWNSHIPS, CITIES AND TOWNS.	Randolph Union Cass Pike Rising Sun corp

Orange County.

Paoli	# 1 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	39,492 17,165 22,511 17,674 19,23	\$278,554 228,817 357,191 110,535 58,421	86,63 17,73 18,63 18,63 18,63	\$2,018	\$3,276 1,630	\$190,349 120,387 168,155 78,718 50,684	\$539,810 382,131 591,946 234,521 134,156	317 188 189 189 189	<u> </u>	2.059 912 906 1,168	\$52 17 \$19 00 \$53 98 114 85 41
French Lick Jackson Greenfield Southeast. Stamper's Creek	88222	2.6.2.2.3.3.2.3.2.3.2.3.2.3.2.3.2.3.3.2.3.3.2.3	원왕도덕대 종축(종) -	8,88,83 1,88,82,83 1,88,82,83	**************************************	2,545 2,545 2,077 2,120	28,85 18,85 15,55 111,67	276,331 194,128 278,386 278,128 151,873	************	<u>24788</u>	25.25.25 25.25.25 25.25.25 25.25.25 25.25.25 25.25.25 25.25.25 25.25.25 25 25.25 25 25 25 25 25 25 25 25 25 25 25 25 2	######################################
Paoli corp	2% 2%	• •			25,121 18,760	78,900	100,519	204,540	100	गुजू रहे	<b>88</b>	286 00 185 37
Total	•	248,197	\$1,598,043	\$400,008	197,014	\$154,231	91,230,290	£3,441,494	2,347	6,278	14,822	1232

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				Parke	County.							
bills ton Receipt the Creek arty.	<b>2</b>	24.434 057.50 16.601 11.024 11.024	25.00 25.00 25.00 25.00 25.00 25.00 25.00	\$10,415 73,415 16,510 56,089 48,839	\$2,815 1,610 1,735	\$16.670 4.300	60.000 64.049 64.076 10.00 64.031	81,087,814 907,7814 907,770 907,770 614,105 614,110	######################################	\$38±8	85. 85. 85. 85. 85. 85. 85. 85. 85. 85.	258885 24888 24888
Fabrah Florida Factoon Jackson Union	222 222 222 223 233 233 233 233 233 233	स्ट्रिस्ट्र इंट्रिस्ट्रिस्ट्र	357,180 604,804 443,575 94,985 41,985	84.58.28 56.59.28 	1.25.1. 51.25.1. 51.25.1. 50.00.1.		1.85.11.35 5.85.83 5.85.83	482.700 925.314 673.000 411.945 451.819	25 25 25 25 25 25 25 25 25 25 25 25 25 2	2 <u>\$</u> 25.4	1,252 1,252 1,553 1,553 1,553	25.5 25.0 25.0 25.0 25.0 25.0 25.0 25.0
Green. Penn. Howard. Rockville corp. Montezuma corp. Rosedale corp.	**************************************	25.54 040.54 040.52 040.52 040.53 05.54 05	252.250 25.250 25.250 67.770 25.771 25.771	86.61.81 341.61 35.02.8 35.03.	8,615 8,615 112,065 31,770 4,340	83.355 168.165 77.351 13,575	189,630 187,245 73,015 425,115 107,830	788.880 667.490 853.490 19.252 677.91	##### #####	: 2857 : 2857 :	1,046 1,12,17 1,25,26,1 1,55,1	55 55 55 55 55 55 55 55 55 55 55 55 55
Total		281,310	\$5,718,409	8714.020	\$173,210	\$32,900	\$2,658,619	\$9,617,188	3,537	194,9	19,900	<b>488 02</b>
* Includes the town of Rosedale	le.			Porter	County.							
Center Union Washington Jackson Liberty	<b>%</b> %23&&	18.078 18.078 18.700 17.141	\$3.12 166.95 187.78 197.93 145.93 145.93	\$169,915 63,039 54,031 58,735 78,281	15.00 15.00	25,436 5,735 1,255	8. 8. 6.5. 6.5. 6.5. 6.5. 6.5. 6.5. 6.5.	203,625 416,230 42,030 43,030 52,030 53,030 50 50 50 50 50 50 50 50 50 50 50 50 50	452254 	*#\$#\$	1,108 1,109 1,10 1,10	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
Portage	555 1558 1558 1558 1558 1558 1558 1558	21.83 19.956 28.414 27.173	217.290 148.060 194.570 387.240	46.93 90.08 72.493 6.93 9.90 9.90	14.385	34,365 8,355 52,595	88.88 88.89 86.50 86.50	348,235 370,255 297,395 560,045 471,130	ដូនមួនន	28282	1,82,1889 1,82,1889	198 21 196 21 382 25 324 31 324 31
Morganpine	E28	28.782	343.975	57,510 22,800	385	1,520	75,650 38,170 436,135	479.040 174.195 1.228.235	5.93	2877	3.78 3.796	615 284 333 333 343 353 353 353 353 353 353 35
Total	:	202,788	\$3,076,310	\$599,150	\$385,885	87.64.785	\$1,428,615	<b>%</b> 3,034,325	2,3%	5,496	15.544	<b>\$323 23</b>

28623 25,23,23

1.91 2.27.2 2.27.3 5.83.6 1.83.6

\$132 60

18,102

TABLE XIII.—Valuation and Population-Continued.

		00-440 001000	1 ~
	Enum- erated School Chil- dren.	25 25 25 25 25 25 25 25 25 25 25 25 25 2	6,808
• !	No. of Taxa- ble Polls.	श्वरमध्य समस्य	2,381
!	Total Taxable Valua- tion.	\$242,550 173,800 186,405 381,080 173,055 167,930 74,160 497,175 436,405	\$2,400,340
	Value of Personal Property.	\$70.945 62,665 75,410 150.580 67,410 57,550 271,280 126,105 29,105	6940,030
•	Value of Improve- ments.	\$8,005 1,425 6,180 1,850 1,740 2,360 166,800 159,210 27,190	\$374,760
Perry County.	Value of City and Town Lots.	\$4,250 336 1,385 105 230 115,090 151,090 155,555	\$228,830
Perry	Value of Improve- ments.	880.365 14.385 23.535 37.73 18.275 11.455	\$163,335
	Value of Land.	#128.985 96,810 185.610 185.040 85,040 70,950 30,575	\$693,385
!	Number of Acres.	23,973 24,7516 27,088 20,402	242,570
<u> </u>	Rate of Taxa-tion per \$100 \ \text{nlua-tion}	833443 22424 55858 84888	
	TOWNSHIPS, CITIES AND TOWNS.	Troy Anderson. Clark Tobin. Union Oil Leopold Cannelton corp. Tell City corp.	Total

	200 300 310 310 310 310 311 312 313 314 315 315 315 315 315 315 315 315 315 315	2212222 222222 222222	\$191 CB
	12.05 12.05 12.05 12.05 12.05 13.05 15.05	2,139 1,140 2,501 1,146 1,186	17,411
	£2225£	<b>E8598</b>	6,013
	383 314 142 181	855 555 555 555 555 555 555 555 555 555	2,810
	#435,058 554,606 272,371 308,721	286,208 24,146 312,112 24,532 24,532 34,533	\$1,781,767
	\$148,003 172,723 80,154 100,236 127,386	85,48 63,638 108,46 47,77	\$1,126,112
	#3,210 1,985 	3,310 5,295 50 131,935	\$160,16M
County.	829 829 1,745	3,146	4810'834
Pike	25.737 107.85 207.34 207.34 207.34	85.128 85.138 85.138 85.138	122,001\$
	257,764 301,284 148,624 157,761 275,751	171.032 119,440 106,946	81,553,225
	28,663 13,591 28,683 28,583 28,583	22.25 22.25 25 25 25 25 25 25 25 25 25 25 25 25 2	210,398
	<b>2</b> 6859	88888	:
	Jefferson Washington Madison Clay Patoka	Monroe Logan Lockhart	Total

#### Posery County.

							! ! !	]  -  -  -  -  -		-	-	
Black	\$1 10	51.589	\$50.035	\$134.805		•		\$1,358,090	447	1.703	1.9.16	_
Lynn	8	27.73	421,210	67.79	\$1.230	\$2,035	13,330	617,120	833	558	(S)	Z 88
Point	1 15	31.214	243,975	4,230	•			35.53 35.53	35	88 88 88	130	
Harmony	18	30,477	35. 35.	63,300	<del>.</del> 64	110		409.700	27 23	\$	1.3.55	
Robb	 88	20,878	372,340	47,200	4,435	30,400		591,445	28 28 28	33 35	1,674	
Marra	1 10	32,446	531,895	83.255	750	2,145	141,240		S.	1.104	2.809	_
Robinson	<b>8</b>	22,093	349,780	63,705	1,600	2.300	181,465	598,850	38	Ê	1.966	30,408
Smith	188	12,348	217,280	37,350	4,655	13,285	116.110		53	370	1,137	
Bethel	22	11,210	117,920	38,255	3	91	47,875		132	83	7117	_
Center	<b>&amp;</b>	14,803	242,765	29,215	1,210	8,175	103,390		<b>₹</b>	<b>Ş</b>	1,152	
Mt. Vernon, city	1 00	•	•	•	270,495	359.155	426,470	1,056,120	\$	1,339	3,552	297 33
New Harmony corp	15	•	•	•	48,170	98,480		443,630	9 83	<u></u>	1,331	_
Total	•	246,785	\$3,721,560	\$596,610	\$333,100	\$506,845	\$2,067,305	\$7.25,420	3,223	8,202	22,506	10 IZX\$
									_			1

Pulaski County.

Monroe	\$1 60	25,402	\$256.180	834,990	\$355	•	874,185	\$325,700	133	00%	æ	_
Beaver	1 3	22,331	38.55	078.1	•	•	22,533	118,810	<b>€</b>	33	133 255	_
Tippecanoe	1 70	21,995	104,145	31,3%	1,150	\$7,255	65,440	35.35 3.35	161	356	1.018	_
Harrigon	1 75	19,848	152,465	38.85	•		53,680	243,100	133	33.K	<del>\$</del>	_
White Post	1 50	22,973	125,469	०८र त	2,645	15,970	71,145	257,440	គ្ន	319	87.5	हा <b>मह</b>
Van Buren	1 70	20.787	199,360	29.545	1.725	6.985		302.350	215	407	1.226	
radian Creek	1 70	22,038	180,833	35,575	99	(S)	74,585		江	ह्य	33	333
	1.50	21,287	126.710	(5. Y.	6,750	20,450			149	363	0 <del>2</del> 50	_
	- 2	12.0.73 12.0.73	104,330	5,8,50	•	•	40,055	168,155	25	<u> </u>	25	_
	8		33 07.5	7 400			16.015	115 680	5	147	881.	-
	8				•	•		15 CAS	÷ 5	101	220	
Total Clarents	35	20.00	20010	020.01	•	•	100 Y	100 CT	75	32		
Zien vione	2		3000	(C) (C)	3-0	00071		(Ma. CO)	=======================================	1	200	
Winsmac corp	•	31	3,00	X1.	1 (XX) 15	Res. T.	- G-75.0.	INT. TOT	7	300	43.5	-
Total		0.8. A.M	\$1,646,985	8301.870	848.165	\$107,140	\$504.437	792 807 64	1.5%	3.730	10.250	87 EACS
	•			011111							- Cuid in	\ \\ \\ \\ \

TABLE XIII.—VALUATION AND POPULATION—Continued.

Putnam County.

Value per Capita.		564 37 579 88 579 12 352 20	588 536 411 453 536 33 453 53 53 53 53 53 53 53 53 53 53 53 53 5	8118 8118 8128 8128 124	\$634 80
Esti- mated Popu- lation.	1,267 1,412 1,346 1,017 814	1.1.1.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2	835 1,085 1,15 1,52 1,052	522 22 25 510 25 25 25 25 25 25 25 25 25 25 25 25 25	22,857
Enum- ernted School Chil- dren.	\$ \$	350 350 350 350 40 40 40 40 40 40 40 40 40 40 40 40 40	275 376 453 189 1.571	& <b>85</b> 24 32	300'8
No. of Taxa- ble Polls.	8 8458 8	88778 2178	27.7.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.	3253F	3,591
Total Taxable Valua- tion.	\$666.390 888.000 868.380 899.465 944,340	802.540 1.144.920 594.185 793.880	450,000 581,930 622,885 251,455 1,705,615	27,055 28,480 125,200 37,915 109,350	\$12,267,465
Value of Personal Property.	\$155.320 \$27,450 \$22,585 \$50,555 \$43,415	189,555 341,410 146,030 207,800	85,950 172,410 155,345 69,345 685,215	20.075 17,645 58,680 19,500 48,845	<b>83,483,115</b>
Value of Improve- ments.	Inc	cluded in	value of	lots.	
Value of City and Town Lots.	\$10.575 10.560	9,025 45,580 13,840	960 7,060  . i,020,400	6,240 10,835 66,520 18,415 60,510	\$1,284,520
Value of Improve- ments.	\$7.78,035 93,005 98,340 96,100	74.460 170.540 88.335 88.355	52,995 40,095 88,170 41,895	700	\$1,121,990
Válue of Land.	\$133,035 581,245 542,230 560,510 604,825	525,500 586,990 359,570 489,395	310,095 362,385 379,370 140,215	Of	\$6,374,850
Number of Acres.	22,22,22,22,22,22,22,22,22,22,22,22,22,	2222 2449 2449 213 213 213	18,552 18,268 29,373 7,863		306,046
Rate of Taxation per \$100 Valuation.	\$ 25.58 25.58 56.58 56.5		86238	28.57	•
TOWNSHIPS, CITIES AND TOWNS.	Franklin	Marion Greencastle Madison Washington	Warren. Jefferson Cloverdale Mill Croek Greencastle city	New Maysville corpBarpentersville corpBainbridge corpPutnamville corpCloverdale corp	Total

## Ripley County.

				-								
Johnson		34.383	£280,195	\$55,600	•	•	\$115.835	\$451,730	278	715	1,436	
Washington	_	18.57	111,020	47,593	•	•			<b>3</b>	<b>35</b>	<u>S</u>	248 93
Brown		्राह्य स	25.55	\$.1% 13%	(1,250)	. 33.		•	Ę	8	<u>홍</u>	•
Franklin		13. 13.	185,610	53.925	2,015	012.2 2.310		_	is in		**************************************	_
Shelby	.ep	12,591	25,55	25,750	०२.	3,450		•	414	1,214	3,213	
Otter Creek	BU		185.315	23.165	1.460	5.135			33	601	1.682	
Jackson	1 7	18.978	128,590	21.165	1.830	15,755	55,545	318,019	183	25.	1.4.78	22 051
Adams			25. E.S.	82,500	2,903	17,315			ğ	#156	2.559	
Laughory.	ď		128.130	30.670	7,005	त्य: श्र			캻	8.8 8.8	1,848	_
Delaware	.H	85,73 35,73	153,010	33,845	37.	2,585			<u>ജ</u>	<b>8</b> 8	1,479	
Center	οχ	17.933	148.520	16.310	(RE	1.420		215.750	179	388	1.117	
Osgood corp		17	3.	6,03	7.845	34,690	37,535	86.870	128	SS:	877	97 90
Versailles corp	•	F	1,155	5.040	8,150	40:310		115,165	<b>ತ</b>	38	161	I
Total		278,133	\$2,137,575	\$151,845	014.48*	\$165,405	\$1,147,540	\$3,936,905	2,921	8,241	21,990	\$133 55
									<del></del>			

Rush County.

		-								•		
	£1 15	22.505	\$613,410	\$60.375			8264.350	2047.135	260	528	1.548	
	18	23	00000	48.360	84,375	\$15,035	338.633	933,520	ê.	<u>8</u>	1.812	515 47
Walker	33	19,000	511.350	1,35,11	3,355	13,580	320,170	919,550	ű	374	1.180	_
	1 15	21,716	57.65	72,310	1.020	1,945	350,135	880,088	238	370	1.198	
• • • • • • • • • • • • • • • • • • • •	3	29,27	587,010	66,565	6,085	21,600	331,145	1,012.405	8	£	1,523	_
	5	2007	271 A240	110 115			311 060	1 300 350	Ş	97.7	1 851	
	35	3.5	3.3.00	21.15	•		165.070	08X 0.15	375		£ 6	3.5 3.5 5.5
	88	000	611.515	81.765			190,840	881.139	15.	458	1.3	
Washington	1 13	21	5,7,763	086.61	1.00:	4.175	218.270	830,595	25.5	:9	1,302	
	8	22,56:2	680,620	118,915	2,75	13,780	394.610	1,210,700	Z,	698	1,267	
	6	200 617	617 905	200 10	1	200	346 300	304 930	5	2	5	
	3:	14.54.	(4)(-1)(1)		9:1	60,0	5,50,50	(6),(0,4)	34	200		
Darkwille com	= c	11,000	(Y)(;*10F	000,10	120 250		0.00 est	143 USO	86	200	1,01	130 130 130 130 130 130 130 130 130 130
		•	•	•	TOTAL STATE OF THE PARTY OF THE	100001		010,010	33	12	36	
	3	•	•	•	15,210	(XO')+	IST, WAY	016,65	S	7	Ç.	
•		255,315	\$7,079,865	\$810,785	\$178,940	SSY, 7558	\$3,976,205	\$12,473,020	3,537	6,181	19,125	\$652 18
				•			•	•				

TABLE XIII.—VALUATION AND POPULATION—Continued.

Randolph County.

Value per Capita.	25 25 25 25 25 25 25 25 25 25 25 25 25 2	5555 555 555 555 555 555 555 555 555 5	258858 25828 25828	145 08	<b>84</b> 04 38
Esti- mated Popu- lation.	2,943 2,386 2,514 1,353 1,564	1,387 1,186 1,428 2,G39	1,330 768 2,168 77 77 77	22	27,198
Enum- erated School Chil- dren.	996 901 901 565	458 <b>4</b> 5	128 228 238 238 238	214	9,318
No. of Taxa- blo Polls.	2112 2122 223 233 2412 253 253 253 253 253 253 253 253 253 25	#88888 888888	\$ <b>4</b> 555	53	4.488
Total Taxable Valua- tion.	\$1,500,550 865,830 944,835 556,830 530,355	654,425 548,595 765,155 565,110 766,265	268 427 1055 182 182 182 182 185 186 186 186 186 186 186 186 186 186 186	80,435 27,385	\$10,998,340
Value of Personal Property.	\$309,375 232,820 137,315 134,920	141,305 126,055 196,175 133,650 158,500	172,665 86,935 450,470 11,115 99,99	46,235 17,085	\$3,210,730
Value of Improve- ments.	\$7,440 4,735 21,670 4,860 895	2,515 4,215 1,495 3,380	82.82 28.82 28.83 28.83 28.23 28 28 28 28 28 28 28 28 28 28 28 28 28	22,570 6,565	\$479,160
Value of City and Town Lots.	\$6,755 1,510 5,885 1,345 210	300 670 1,240 825 3,865	1,335 500 146,980 14,920	11,630	\$140,885
Value of Improve- ments.	\$155,880 92,980 69,510 92,305 60,375	98.38 6.25 9.38.7 8.75 8.75 8.75	81,630 28,950 28,345,01 10,480	1,800	\$978,170
Value of Land.	\$1,021,100 542,715 614,950 321,005 333,865	233,123 502,485 509,285 509,285	386.510 397.285 3.535 3.535 3.535	. 385	\$5,689,356
Number of. Acres.	38.82 18.92 18.90 19.90 17.80	22.92 18.88 19.46 19.46 87.73	18,433 14,994 180 5 5	10	286,587
Rate of Taxa-tion per \$100 Valua-tion.	# 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	.58884	88883	88	•
TOWNSHIPS, CITIES AND TOWNS.	White River Washington Greensfork Stony Creek Nettle Creek	West River Green. Ward Jackson Wayne	Monroe. Franklin. Union City, city Winchester corp. Ridgeville corp.	Farmland corp.	Total

Shelby County.

Jackson Washington Noble. Liberty.	8 838:13.	81.118 14.118 14.712 18.772	#101.940 645.155 661.550 166.885 1.179,935	52.15 58.080 116.470	12.00.17 12.00.17 12.00.12 12.	5.00 - 2.00 5.00 - 2.00 - 2.00 5.00 - 2.00 - 2.00 5.00 - 2.00 5.00 - 2.00 5.00 - 2.00 5.00 - 2.00 5.00	55.55 55.55 55.75 55.55 55.55 55.55	990-1010 981-001 381-388 381-381 381-853,1	528885 5113985	<b>25.92.93</b>	1.65.1 1.65.1 1.63.1 1.63.1	\$25.55 \$25.55 \$3.50 \$3.5
Hendricks	223333 223333	21,751 15,685 13,499 15,416 17,615	81.83 81.83 61.83 87.73 87.73	34.13 34.13	95.4 95.5 95.5 95.5 95.5 95.5 95.5 95.5	65 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	25,521 25,521 25,521 25,521	931.935 604,665 575.040 608,450 611,265	ลูลีระธ	22888 22888	1,9% 1,30% 1,111 1,115 1,150	517 92 517 59 514 54 531 48
Hanover Van Buren Moral Shelbyville eity Fairland corp Morristown corp	N##208	16,911 17,535 18,990 1,000 1,0	050.140 64.84.78 64.84.78 64.64.64 6	524±8 571,52 571	368.985 38.530 7.38.0 7.38.0	18.12 18.12 18.12 18.12 18.13	130,140 128,085 187,885 128,085 19,010 19,010	55.150 531.180 53.550 5	ពុន្ធមិន្ត្រ	88884 8884 884	88.5.1.4 88.5.1.9.5.5.4 88.5.1.5.5.4.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5	528 538 538 538 538 538 538 538 538 538 53
Total		256,830	\$7,6KB,040	\$12,128	\$105,870	\$063,085	82,931,025	\$12,514,215	4.378	8.601	25,570	\$489 41

Spencer County.

		20 850	701 000	150 TOO		A10 -30	6100 7 (0)			8	0 640	_
Obio	13 5	650.65	(A.C.)	140,641	316	(M:1:075		35.53	3	2.016	4.977	13. 13. 13.
Hammond	4	3	15. S. S. S. S. S. S. S. S. S. S. S. S. S.	16.365	13	5,030	145.001		***	įė	2.167	_
Huff	3	25.191	138,851	48,735	1.410	5,645	3.55		işi	876	2,153	_
Ilarrison	<b>≈</b>	- 155.H:	137,735	्रतः १तः १तः	2.730	15,630	111.615			22 33	9900	_
Carter	- - -	17.17	152,090	47.520	10.300	30,305	153,345		317	719	2.041	
Jackson	1.51	13.0%	83,195	17,510	1.785	8,6355	62.135	173.390	163	<b>*</b>	1.076	161 97
	1:37	:0: :0:	いた。する	54.7(8)	2,K10	11,715	120.632		63.X	848	3.4.5	
	₹.	SE 전	13.000	13.43	3,83	7,(11)	(XX, XX)		2,56	7:25	1,948	-
Rockport corp	- F	X	(S. S.	50.555	157,735	3.8.85	(£9,6%)		3335	x:-	2(03)	-
Grandview corp	æ'	27	15,570	16.915	13,470	38, 195	61.72 10		3. 3.	<u> </u>	787	
Total	:	257,815	\$2,128,480	\$610,915	\$200,235	\$421,065	\$1,543,528	\$4,901,233	3.205	9,327	24,685	\$198 67
							-	-				

# TABLE XIII.—Valuation and Population—Continued.

Scott County.

	WNSHIPS, CITIES  AND TOWNS.  Per \$100 Valua-	81 80 1 75 1 75 1 80	•		83838	22.22	7.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2	
	Number of life Acres.	18,376 19,881 19,881 24,337 24,335	. 118,254		14,140 12,966 12,968 12,908 18,991 18,903	81.82 86.12 86.12 86.12 86.12 86.12 86.12 86.12 86.13	241.12 241.00 24	
	Value of Land.	\$130,783 146,645 173,112 138,151 170,631	\$814,317		\$145,065 100,055 172,150 46,150 138,865	22.22.22.22.22.22.22.22.22.22.22.22.22.	<b>88.8</b> 88.7 88.7 88.7 88.7 88.7 88.7 88.7	;
 	Value of Improve- ments.	\$8,8% 37,913 100,875 28,222 120,324	\$366,223	Ste	\$62,080 35,885 25,385 14,515 31,415	88.52.88 5.53.80 5.5	56,645 14,570 4,380	92117
	Value of City and Town Lots.	\$2,056 602 3,310 6,552	\$12,520	Steuben.	\$11,080 87.0 780 780	8,710 1,390 8,150	2, 12, 12, 12, 12, 12, 12, 12, 12, 12, 1	8149,040
	Value of Improve- ments.	84.100 3.662 19,003 37,067	<b>\$63,931</b>		\$18,165 2,505 1,445 1,005	4,440 6,740 22,470	3.230 1.985 1.85.400 1.85.215	8220,100
	Value of Pergonal Property.	\$74,882 83,444 128,327 59,682 97,686	\$444,021		258,475 27,650 27,610 9,570 33,160	41.63 40.74 69.74 88.145 88.145	8.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2	\$678,375
	Total Taxable Valua- tion.	\$230,809 272,316 471,814 239,287 428,705	\$1,701,012		\$724.875 174.975 174.975 70.235 205.270	374,539 323,410 305,515 342,885 374,185	88,135 140,735 121,130 87,758	\$3,640,865
	No. of Taxa- ble Polls.	15525	1,219		ទីឱ្យមិននិ	25252 25252	얼굴된됐	2,468
	Enum- erated School Chil- dren.	\$2.52 \$2.52	2,518		311 181 181 181 181	発生記号器	255 255 255 255 255 255 255 255 255 255	4,906
	Esti- mated Popu- lation.	1.249 1.192 1.233 1.344 1.940	2:6'2		900 900 900	1.1.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0	1,3,4	14,526
	Value per Capita.	22 22 22 23 24 25 25 25 25 25 25 25 25 25 25 25 25 25	<b>£</b> 213 91		ggr±g ggr±g	44588 44588	8272 8282 8282	\$0.25a

		-										
North Bend	<b>3</b> 20		379,835	\$9,740 20,740	•	•	\$21,405	\$110,500	88	197	573	_
Oregon	388	1218 286 286 286 286 286 286 286 286 286 28	98.8 5.6 5.6 5.6 5.6 5.6 5.6 5.6 5.6 5.6 5.6	19.5	067\$	\$1,365	0000	130,460	118	213	325	188 188
Center	38 38		058,08	10,120		• •	16,500	107,470	3.2	128	518	
Wayne	88	23,484	68,255	15,240	1,400	9,345	41,340	135,580	15. 88 15. 88	88	7.48 838	
Davis. Jackson	288	12.5 12.5 13.5 15.5	31.186 21.186 21.5	2,22- 29,88,9 0,88,9	022 115		20,961 20,961 20,961	88,041 88,041 11,40	282	1835	1416 160 55	222 233 233
Total:	3 :	188,668	\$625,006	\$78,545	\$9,830	\$28,340	\$207,836	\$919,556	\$   83 83	1,889	5,363	

St. Joseph.

				-    -  -					-		-	
Olive Warren	<b>21</b> 12	36,114 20,172	\$750,555 \$07.403	\$59.240 41.170	\$1,325	\$3,730	\$39,915 134,450	\$1,074,765 583,023	215 146	251 251	1,2,1	8845 60 745 55
Clay	1.2 2.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3	13.902 13.902 13.902	25.55 25.55	58,460 58,460 58,580		• • • •	105,215	522,540 424,135	152 152 152 153 153 153 153 153 153 153 153 153 153	188	88.F	
Penn Portage Center Greene	8885	40,585 14,157 12,490 21,869	1,132,370 513,710 348,720 340,210	188 188 188 188 188 188 188 188 188 188	865 	4,740	318,310 207,320 142,150 178,910	1,620,500 869,210 551,250 581,760	150	erze.	25 25 25 25 25 25 25 25 25 25 25 25 25 2	\$2 <u>5</u> 588 83828
Liberty. Madison Lincoln South Bend city New Carlisle corp	2 882	27,350 33,042 13,627	338,760 380,720 220,055	60,080 11,370 24,845	6,115 1,623,700 31,405	12.880 1.557.260 49,175	158.700 129,430 50,430 2,06,160	576.538 581.520 300.360 5,186,120	23.23.23.23.23.23.23.23.23.23.23.23.23.2	24.72.73 72.73.73 73.73.73	13.948 13.942 13.942 573	
Mishawaka corp	1754	i37	16,020	2,610	228,820 23,510	296.595	307.965	833,380 148,520	137	250	2,790	298 198 29 29
Total	:	285,761	\$5,942,088	8896,120	\$1,918,945	\$1,977,525	049,940	\$15,284,618	5,713	11,476	33,863	<b>451 07</b>

TABLE XIII.-VALUATION AND POPULATION-Continued.

Sullivan County.

Value per Cupita.	82 82 83 83 83 83 83 83 83 83 83 83 83 83 83	448 448 448 448 448 448	2888 11888 11888	\$310 (\$5
Esti- mated Popu- lution.	2,684 1,521 1,288 2,134 2,301	1.623 1.536 1.536 1.534 1.534	2,173 2,173 1,174	21,030
Enum- erated School Chil- dren.	554 555 571 812 813 813	574 682 910 144	27.7° 192.	7.327
No. of Taxa- ble · Polls.	8381889 8381889	888.12 878.82 878.82	2183	3,343
Total Taxable Valua- tion.	\$399,010 473,630 566,170 649,240 865,915	363.805 448.345 1,003,458 616,845 36.270	41,425 853,020 120,320 83,640	\$6,530,093
Value of Personal Property.	\$103,715 133,775 190,345 192,655	109,110 159,240 263,018 154,605 16,875	28,475 461.915 79,615 30,935	\$2,135,683
Value of Improve- ments.	2,400 3,850 0,550 0,550	1.125 4.105 6,600 15,615	9.470 215.670 38.410 38,735	\$310,830
Value of City and Town Lots.	\$160 1,320 1,135		3.480 130,685 10.295 8.350	£163,160
Value of Improve- ments.	\$2,130 012.03 012.03 012.03 020.02	45,375 68,425 143,300 76,680	28,475	\$60,550
Value of Land.	\$239,065 281,085 314,870 380,560 563,150	209,320 218,970 591,125 377,500	16,275 1,010	\$3,191.870
Number of Acres.	25.55 25.55	24.883 24.191 24.191		281,481
Rate of Taxa-tion per \$100 Valua-tion.	N	o report m	ade.	<u></u>
TOWNSHIPS, CITIES AND TOWNS.	Jackson Curry Fairbank Turman Hamilton	Cars Jefferson Hadden (Hill Farmersburg corp	Shelburn corp	Total

\*Nork.—Seven hundred and twenty-three children of school age resided to the town of Sullivan at the time of enumerating them. Of these 12 the were transferred to Hamilton township, and 23 were transferred from said

township to the town, making 7:24 as above. Fliminating these transfers the estimate of population would be 2,1:22, instead of 2,153 as above.

## Switzerland County.

Jefferson	######################################	28.491 28.492 28.552 28.000 28.000	\$317,885 \$32,220 \$30,410 194,825	\$61,010 43,600 48,970 48,585	\$1.615 3,770	83.935 9,190 1,855	\$100.815 81.540 89.940 65.515	\$485.240 :891.320 569.370 306,050	######################################	659 519 523 523	1,944 1,476 1,476 1,470	208 208 208 208 19 208 19
Pleasant Craig Veray corp Patriot corp	7422 2422	83 84 84 84 84 84 84 84 84 84 84 84 84 84	240,840 263,675 3,135 1,265	51,095 42,105 5,465 720	345 37,630 7,630	2,470	115,135 119,290 299,220 43,240	410,0%5 425,070 553,575 82,315	and a	<b>58558</b>	2,108 1,978 1,978 5,59	194 214 88 139 98 139 75
Total		140,869	\$1,704,205	\$296,580	\$92,375	\$214,120	\$014.745	\$3,222,025	1,980	4,750	13,279	\$243 00

Tippecanoe County.

Lauramie.	\$1 45	34,114	\$674.965	855,640	\$11,675	\$26,255	\$246,415	014.950	10#	£	2,412	_
Randolph	1 33	18,885	415,840	43,570	- 1.55.	1.225	140,430	GE:325	191	:£	<b>€</b>	550 14
Jackson	₹i -	25,312	572,195	57,010	•	•	278,670	(38,13)	973	36:	1.152	
Wayne	1 +3	28.85	5.83.83.5	42,030	2.335	4,340	146,875	13. 43. 13. 43.	174	454	1,27	
Union	1 16	757,77	535,080	.53,400	•	•	<b>58.81</b> 0	678,230	13	87.5	£.	_
Wea	133	23.117	720,250	74,580	•	•	185,475	980,315	966	346	1.080	
Sheffield	នុះ	- F. F. F. F. F. F. F. F. F. F. F. F. F.	651,365	95,335	10,870	25,870	201.510	(S. 15)		왕	28	-
Perry		15. E. E. E. E. E. E. E. E. E. E. E. E. E.	0.00 (c) 4.00  601.00		11000	55.051 55.053	0.2.50	27.6	S:	2 2 2 3 3 3 3 3 3 3	-	
Tippecanoc	38 	29,195	681,630	150 T	555	02.	1:8:975	357,745		557	1,10	55 GZ
Wahnsh.	131	31.182	613.965	115.015	(S)	9.7	168,715	(3.0.5) (3.0.5)	<u> </u>	919	1,836	201 67
Shelby	æ;	32,155	55.85	13.5.5.7 13.5.5.1	018.5	951	388.50	1.05,050	<u> </u>	57		
Fairfield	ક -	34.48	21.	10.02	3.5.	Oca.		7.53,030	×1		1,873	_
Infayette city	 ច	.030	45.55.45 45.65.45	0.50.4%	2,7,3,(%)	2,055,840	4.35.215	9,743,050	2.146	474.9	16,8	_
Linuwood corp	3 -	#	1:3,670	52.6	615,89	(2017)	33,53	217.570	SII	3	1.G.	
Battle Ground corp	28	3	2,260	5,375	11.850	25,405	45.600	87,490	69	35	514	
Chauncey corp	1 36	111	10.390	5,275	65,739	10,10g	47.610	179,315	:S	<del>-</del> <del>1</del> 98	805	197 48
Total		313,637	87,847,385	\$1,161,615	52,789,375	\$1,281,175	\$6,838,735	820,921.365	5,543	14.201	39,072	\$535 43
	1											

township, and 26 from the city to Linwood. Eliminating these transfers, the estimated population would be 16,910, instead of 16,982 as above. \* Notr.—There were 6.438 children of school age residing in Lafayette chen the enumeration was taken: 62 were transferred to the city from the

TABLE XIII.—VALUATION AND POPULATION—Continued.

Tipton County.

			•
Value Per Capita	######################################	283 283 283 263 263	\$190 31
Esti- mated Popu- lation.	2,238 3,173 1,84 1,84 8,84	1,416 1,578 717 380	15,724
Enum- erated School Chil- dren.	1.15 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3	485 513 266 150	5,523
No. of Taxa- ble Polls.	<b>48878</b>	2888 2888	2,459
Total Taxable Valua- tion.	\$429.783 740,347 379,079 464,720 322,740	2%6,814 276,515 66,732 35,670	\$3,002,410
Value of Personal Property.	\$91,475 156,983 91,999 124,965 66,070	60,487 122,965 37,277 21,215	\$772,436
Value of Improve-	\$2.185 13,200		\$133,935
Value of City and Town	2.105 	. 69.855 6.675 3,230	\$83,340
Value of Improve-	23.29 23.29 23.39 25.88 26.88	53,062	\$33,925
V. lue	21.87. 249.2819 248.282 282.282 200.535	173,275	\$1,672,774
Number of Aeres.	824243 8265 8265 836 836 836 836 836 836 836 836 836 836	22,214	165,258
Rate of Taxa-tion per \$100 Valua-tion.	<b>2</b> 22232	2 00 1 70 . 1 75 ·	•
TOWNSHIPS, CITIES  AND  TOWNS.	Madison Cicero Jefferson Prairie Liberty	Wildcat. Tipton corp. Windfall corp.	Total

Union County.

Center Union. Harmony	11 <b>8</b> 28 28 28 28	17,647 19,102 14,690 15,798	\$547,575 560,515 273,830 379,135	\$83,120 105,830 39,870 55,700	\$9.810 086,1	\$16,170 6,685	\$309,070 \$04,730 125,785 143,815	\$039.765 997.115 438.985 587,315	8282	2522 2522	11.28.1 12.85.0 88.88 88.88	27.2 27.7 27.7 28.0 28.0 28.0 28.0 28.0 28.0 28.0 28.0
rison	1	18,046 18,927 135	460.305 638.165 18,035	50,635 53,465 25,515	480 78,840 1,780	1,990 119,030 19,305	183,536 287,085 246,945 35,845	696,985 928,725 527,000	2012	241 150 150	1,052 800 1,188 388	1085 53 111 05 146 90
Total		104,346	82,877,060	\$114,255	\$92,810	\$163,270	\$1,586,820	\$5,134,215	1,304	2,537	7,578	<b>9</b> 07.1 09

## Vanderburgh County.

		2 204	100	AR 7.05	<b>60%</b> 200	€10 115	OCY 054	CRRS NIK	165	1,2	077	61,400 80
Think	32	56.00 TO	690.485	78.(50	Don'nos	017624	131,715	9(9,250	818		1.858	28 08 <b>)</b>
#100	_	37,080	469.93	67,000			231,835	768,820	E.	3	1.609	17 82
	&;	18.714	301,470	75.480		•	113,255	480,205	<b>8</b>	8	2. 8.	888 35 35 35
Posts	# 1	18,071	553,975	151,485	•	•	155,110	075,058	187.	25	7337	### ## ## ## ## ## ## ## ## ## ## ## ##
Union.	ま	15,889	367,710	50,560	•	•	85,500	503,770	155	355	1,005	
Venter	8	21,471	561.280	97,275	10,350	545	115,660	785,110	SS :	<b>8</b>	 86.	53 14:
	さ さ つ	18,544	304,105	55,660			006,721		支	(5)	200	•
BYREEFING CITY	3	ACS		•	0.053,100	•	09,600,0	cka'Isn'or	3,917	119,61	34,324	
Total	•	\$157,741	\$3,629,945	\$631,095	\$6,159,900	\$4,358,665	\$6,690,775	\$21,470,380	5,700	18,049	46,786	8458 90
							•					

\*Notz.—There were 13,280 children of school age residing in the city of Evansville when the enumeration was taken. Those transferred to the city from adjoining township, 531. Deducting these the estimated popula-

tion based on the school children and taxable polls would be 33,878 instead of 34,924 as above.

#### Vigo County.

Harrison	<b>\$</b>	10,705	\$983,640	\$100,315	\$294,315	\$63,960	\$238,160		2	909	1,399	
Honey Creek	335	21,560	046,177	122,810	(C)	66.	168.28.38.38.38.38.38.38.38.38.38.38.38.38.38		617	6 S		
Prairie Creek.	33 	22.23	401,375	- 12 22 23 23 23 23 23 23 24 24 24 24 24 24 24 24 24 24 24 24 24	2,070	6,579	120,305	564,475	88	33	153	38 38 38
Linton	1 07	22,452	418,985	50,815	1,275	5,300	168,835		175	557	1,42	_
Pierson	1 12	22.945	398,948	34,465	2,445	4,515	138,865	82,078	88	53	1.602	
Riley	- E	518 138		40,775	4,255	8,435	170,145	64.536 83.436	<u> </u>	765 200	2,088	<b>888</b>
Nevins	28 28	19,411	318,245	41,385	165	970	119,040	179.805	វន	225	1,611	
Ottor Crook	8	21,658	572,175	35. 35.	620	1,750	131,935	780,740	242	356	1,178	
Fayette	1 07	28,471	459,545	51,485	3,420	8.295		690,335	312	999	1,915	
Sugar Creek	<b>8</b> 8	27,845	514,765	S. 110	8,465	3,890	139,270	13.166 1.166	88	21.8	د. د. د.	8 8
Terre Haute city.	<b>€</b>	•	•	•	5.248,485	3,913,485		12,941,725	3,200	98,846	23,731	
Total	•	255,281	\$6,189,923	\$700,225	\$5,569,595	\$1,029,270	\$5,583,590	\$22,072,603	6,239	15,646	43,114	\$511 96
				- •			_			-	-	

\*Note.—There were 8,656 children of school age residing in Terre Haute when the enumeration was made. Of these 26 were transferred to the township, and there were transferred from the township to the city 216.

Eliminating these transfers, the estimated population would be 23,556, instead of 23,731 as above.

TABLE XIII .- VALUATION AND POPULATION-Continued.

Vermillion County.

TOWNSHIPS, CITIES AND TOWNS.	Rate of Taxa-tion per \$100 Valua-tion.	Number of Acres.	Value of Land.	Value of Improve- ments.	Value of City and Town Lots.	Value of Improve- ments.	Value of Personal Property.	Total Taxable Valuation.	No. of Tnxa- ble Polls.	Enum- erated School Chil- dren.	Esti- mated Popu- lation.	Value per Capita.
Highland	# 10 15		378,050	\$101,835 53,050	\$11.965 11.815	\$70,110 31,330	\$257,150 181,885	\$1,190,095 (\$2,03)		610	1,996	25 35 35 35 35 35 35 35 35 35 35 35 35 35
ermillion	그		- 820,028 - 820,028	25.25 25.121		94,840	13,8310 413,830	846,450 1.300,120	## ##	1.111	3,4,4 4,4,4	
Clinton	1 10	######################################	155,685		52,015	59,040	148,140	649.385 680,055	200	212	975.3 983 983	241 385 17
Perrysville corp	<u> </u>	· · · · · · · · · · · · · · · · · · ·			08,710	G		98,405	<u> </u>	<u> </u>	- T	
Total	:	151.308	\$2.84,US	£398.790	\$114,280	\$276,495	\$1,725,270	\$5,348,870	2,249	4,172	12,619	\$422 87

Wabash County.

£ 10 <b>1</b> €	25.93	8,685	4.153	S10, 108, 605	\$1,003,165	08:00:02:88	\$587,125	15,011.00.Th	<b>次1.953.253</b>	180,072	•	•
l i		77.		120,280		131,265	0†C*18				6	exter corp
₹ 200		<u>.</u>		X).X	2		22.13	•	•	•	€; -,	Lagro corp
	110,4		=	1.735.775	(XX)	553,720	412.85		16,935		۳. بي:	• • • • • • • • •
	2.407		<b>Ş</b>	1.055	310.2%	<u> </u>	0, X.C	257.410	120.03	- F. F.	- (Fe	• • • • • • • •
362 47	0177	795	£5.	824,610	(Sec. 25)	31,615	6.335	182,100	341.180	35.		Рам-Рим
	2.147	<u> </u>	<del>*</del>		929.620	14,700		196.055	12.6%		1 45	Pleasant
419 50	7.00.T	1.4%	æ		3450,135	13,153	- E.S.	397.440	25.05	19,500	 %	•
	2,459	£			218,825	14.350	1,535	19.3.7(15)	20.08.	ો જે જો	7	•
	X	1,180	611		364,555	11.855	<u> </u>	:11.830	134.035	11.43°	ક્ષ -	
	2.918	53	98	\$1,154,785	\$218,817.	\$16,975	38.3E	(\$1.0x0)	\$5(E) 88()	40,115	( <del>)</del>	• • • • • • • • • • • • • • • • • • • •

## Warren County.

Washington Pine Mound Steuben Pike	<b>\$</b> &8888	11,568 22,894 10,311 10,680	\$226,165 349,275 198,490 461,505 202,020	#1,355 54,410 25,750 79,215 33,775	\$760 660 1,630 620	\$480 3,000 6,175 1,455	\$94,770 138,800 183,890 183,835 84,296	\$363,530 546,145 272,320 652,360 321,765	<u> </u>	2122 223 233 233 233 233 233 233 233 233	416 1,131 500 1,320 479	2222 2222 2228 2228
Medina. Warren Liberty. Adams	11 1 32828	17,218 28,518 17,160 24,931	271,275 297,506 487,550 259,200 423,980	42,725 54,375 70,480 66,715 41,680	1,070 1,070 915	2,420 6,615 7,545 800	97,220 156,470 143,885 145,015 97,730	414,556 516,035 701,915 479,390 564,355	22 23 24 25 11 31	<b>8448</b>	1,256 1,326 1,126 1,127 1,12 1,12	88888 888 7488 888
Frairie Kent Williamsport corp West Lebanon corp State Line City corp	22888 22888	30,08 8,333 8,333 9,03 9,03 9,03 9,03 9,03 9,03 9,03	530,205 130,330 11,020 3,885 2,185	59,645 23,350 36,970 7,215 165	8,065 10,745 3,680	52,625 35,380 15,740	121,650 27,750 155,945 57,155 14,725	711,500 181,430 264,625 114,380 36,495	200 257 277 297	381 159 174 114	3.1.4 3.1.4	830 284 284 284 286 214 388 88
Total	•	220,623	\$3,849,605	\$637,425	\$29,210	\$132,235	\$1,492,225	\$6,140,700	2,016	4,096	12,046	<b>\$5</b> 09 77

Warrick County.

250 250 250 250 250 250 250 250 250 250	118212 118823 118823 18932	258 <b>6</b> 0 135: 18	\$206 39
90 <del>4</del> 3,558 1,635 1,239 2,151	1,227 2,639 1,541 2,244 1,907	1,838	22,129
1,282 1,282 591 1436 177	436 7111 566 671	716	8,053
153 239 192 192	22.00 22.00 23.00 20 20 20 20 20 20 20 20 20 20 20 20 2	217 189	3,179
\$236,595 1,036,450 429,290 318,015 449,770	137,795 473,610 183,140 269,975 306,695	475,315 249,550	\$4,565,200
\$65,740 266,575 134,570 107,705 139,350	38,620 58,770 49,195 76,290	226,585 93,250	<b>61</b> ,342,240
\$750 4,830 4,370 12,840 14,490	2,150 6,765 3,635	153,985 120,210	\$324,025
\$375 5,720 840 2,345 4,510	2.695 2.755 810	86.290 36,080	\$142,420
\$25,340 121,490 72,135 57,130 51,100	16,595 94,495 18,355 29,790 05,790	5,775	\$520,965
\$144,390 637,835 217,375 137,995 240,320	82,580 315,500 106,070 150,160 200,645	2,680	\$2,235,550
13,834 85,738 12,128 12,408	13,941 27,175 15,871 12,8,47 574,42	œ :	244,742
<b>26</b> 46 50 50 50 50 50	84558	1 10 28	•
Anderson Boone Campbell Greer Hart	Lane Ohio Owen. Pigeon Skelton.	Boonville corp	Total

TABLE XIII.—VALUATION AND POPULATION—Continued.

Washington County.

Value per Capita.	238 238 238 216 25 25 28 38 38	254 122 254 123 255 18 12 256 06 18	327 209 38 410 46 150 26	188 41 331 30	<b>£</b> 288 67
Esti- mated Popu- lation.	1,702 1,050 1,531 1,235 1,020	2,593 1,296 1,139 1,074 1,357	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	25 25 25	19,216
Enum- erated School Chil- dren.	25.55 E	431 431 484 484 486 486 486 486 486 486 486 486	55.55 55.55	83	6,836
No. of Taxa- ble Polls.	12222	288 191 191 191 191 191 191 191 191 191 1	ននិងដ្ឋន	क्रश	2,858
Total Taxable Valua- tion.	\$315,540 246,530 331,750 269,155 304,885	1,194,860 328,345 272,455 33,6570 283,724	219,330 260,265 291,470 712,560 63,710	49,685	\$5,545,149
Value of Personal Property.	\$86.295 83,375 105,960 71,135 85,695	319,585 92,530 16,520 18,520	28.28.38.38.38.38.38.38.38.38.38.38.38.38.38	30,155 20,140	\$1,805,685
Value of Improve- ments.	87,925 	15,255	9.325 5.905 211.830 17,145	7,370	82N2,080
Value of City and Town Lots.	\$1,185 	4,065	1,805 2,015 86,275 3,125	2,865	\$104,710
Value of Improve- ments.	53.13 61.13	115.285 14.640 15.680 15.680 15.680 15.680 15.680	87.78 87.78 87.78 61.59	2,355	\$519,035
Value of Land.	\$186,085 136,035 191,595 165,435 192,905	7.40,660 1198,885 153,515 210,770 172,789	147,990 139,665 153,030 17,515 845	590	82,428,29
Number of Acres.	32,326 21,630 30,738 19,475	क्षेत्रध्यय इन्हेन्द्र	272.41 16.27.61 16.80.7 19.80.7 19.80.7	1,771	321,211
Rate of Taxa-tion per \$100 Valua-tion.	\$1 00 1 00 1 100 1 100	22838 22838		1 25 85	•
TOWNSHIPS, CITIES AND TOWNS.	Gibson	Washington Franklin Polk Pierce Howard	Madison Posey. Jackson Salem corp. Campbellsburg corp.	Livonia corp	Total

## Wayne County.

Ratton	<b>\$</b> 77.	13,229	\$345,380 477,730	885,438 89,439	<b>\$2,</b> 160	\$6,175	\$164,740 191,965	\$553,875	<b>28</b>	249		\$655 47 835 43
Genter	122	86.5	881.765	200 200 200 200 200 200 200 200 200 200	• •	• •	980,086	1,208,813	95.	38.0	186	128 128 128
Dalton		10,045	270,070	35,03	810	2,300	146,930	452,180	135	318	86.7	
Franklin	88	17,900	429,520	25,805	485	3,020	165.800	653,630	208	ङ्गा	1,379	
Harrison	77 T	10,000	365,465	25,273	1.352	3,50	149,015	055.018	107	187	573	
Jackson	2.t	16,476	566,410	55.75 55.75	1,940	1,480	204,768 204,768	1,025,838	₹ 8	31.38	1,107	28 28 28 28 28 28 28 28 28 28 28 28 28 2
New Garden	<b>7</b> 28	14,613	393,285	61,925	088	250	129,148	584.858		8		
ashington	88	32.55 33.55 35 35.55 35 35 35 35 35 35 35 35 35 35 35 35 3	95.082 057,982	10%	170	35,5 30,5 30,5 30,5	339,010	1,368,680			1,1852	
Webster	## ##	31.165	1,384,855	21.25 35,600	92.690 463	67,365 1,850	865,620 113,085	2,846,805	599 118	1,176	ల ఫ్లేస్ట్	814 622 86
Richmond city.	<b>ಪ</b> ಣ	123	147,915	274,195	1,600,835	2,319,130	3,382,912	7,725,287	Ή,	086, £°	° 12,909	614 52
Centerville corp	289	-83	5,365	196	35.50	72,610	141.930	259,430	នុស្តិន	386	268 268	
ashington corp.	- - - - -	325	1,475 1,475	5,925	1,665	6,170 14,835	19,120	42,510	3:8	651		105 22
Cambridge City corp	<u>ಸ</u>	275	28,696	47,595	137,145	205,380	326,306	745,121	467	908	2,508	297 09
Dublin corp	88	 ੜ੍ਹੜ	38.99 6.89 6.89	######################################	27,005	<b>3</b>	13.66 16.66 16.366 16.366 16.366	412,130	<b>3</b> 33	417	1,154	
East Germantown corp	75	<u></u>	3	11.000	16.115	8	(0) (0)	51,615		01.0	* · · · ·	65.
Hakerstown corp	3	3	<b>*</b>	14,05U	(D)(C)	(%t*)%	32.000	C/0,07:		0/0	610,1	
Fountain City corp.	 84		10,385 8,400	13,515	58,88 58,88,	26,365 06,000	63,880 196,653	124,830	145 145	328	£8.	274 405 39 39
pden Hill corp	86	88	24,995	38,580	16,175	8,525	119,345	207,620				
Total	•	252,917	\$8,301,685	\$1,766,090	\$2,000,575	\$3,058,640	\$8,329,012	\$23,465,002	5,879	13,395	37,971	\$617.97

That of Linden Hill included in Richmond. school children of White Water is included in Frunklin township. \*Notr.-The population and school children of White Water is included in Fran

TABLE XIII .- Valuation and Population-Continued.

ounty.
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W

	Value per Capita.	22 22 22 22 22 22 23 23 23 23 23 23 23 2	430 47 348 67 312 72 339 69 139 57	\$307 21		828828 8428688 84288828	55277 86882
	Esti- mated Popu- lation.	1.476 1.88.1 1.50.7 1.00.2 1.00.2 1.00.2	1.708 1.88:1 2.83:28:28:28:38:38:38:38:38:38:38:38:38:38:38:38:38	18,955		24.1 28.1 1.08.1 1.38.0 1.38.0	55. 55. 55. 55. 55. 55. 55.
	Enum- ersted School Chil- dren.	\$35.54 \$35.55 \$3	6.13 6.13 6.13 6.13 6.13 6.13 6.13 6.13	6,315		28823 <u>5</u> £	88222 8782
	No. of Trxa- ble Polls.	នុង និង និង	<u> </u>	3,307		웛콬꼸잗윭윓	ន្តដ្ឋឧដន្ត
	Total Taxable Valua- tion.	\$402.130 471.830 884.183 66.183 671.183 682.183	735.245 657.945 714.565 838.505 45.350	\$5,823,215		\$10,569 501,888 490,165 491,231 412,851	606.25 238.282 240.682 24.086 24.086
	Value of Personal Property.	\$107.245 115.745 18.660 18.250 122.285 122.150	183,340 160,830 214,630 381,340 26,985	\$1,693,510		25,751 106,221 25,849 27,75 20,270 21,75	174.81 57.82 37.82 37.82 578.18
	Value of Improve- ments.	500 500 500 5,510	935 4,350 14,465 215,785 10,680	\$256,865			
•	Value of City and Town Lots.	7.7.10 1.490 2.45 1.550	1,980 208,77 208,070 2990	006'हत्स्व	County.		• • • • •
	Value of Improve-	24.28 25.28 27.28 27.28 27.28 110	117.40 67.920 85.935 10.285 3.410	\$648,650	White	\$124,195 75,810 71,520 62,500 62,105	20,630 18,410 15,610
	Value of Land.	85,425 326,380 326,380 326,380 356,020	432,580 422,865 394,320 21,085 1,295	\$3,000,290		\$528,450 338,875 320,302 331,792 145,045	413,009 242,675 98,510 156,100 158,500
	Number of Acres.	84888888 84888888 84888888	88.88 20.88 20.88 20.88 30.88	232,914		40,111 22,521 25,023 75,757	40,179 22,222 22,522 23,523 23,523 24,523 25,533 25
	Rate of Taxa-tion per \$100 Valua-tion.	25. 35. 35. 35. 35.			•	<b>2</b> 848858	
/	TOWNSHIPS, CITIES  AND  TOWNS.	Jackson. Chester Liberty Rock Creek. Union.	Harrison	Total		Prairie Big Creek. Union. Monon Liberty.	Princeton. West Point. Chas. Honey Creek. Round Grove.

22 25 25 25 25 25 25 25 25 25 25 25 25 2	\$309 40
<b>25</b>	13,796
28.25.25 28.25.25	7,592
ដ្ឋទទន	2,411
553,142 97,883 62,638 56,510	\$5,096,241
88.08 88.18 88.18 88.	\$1,172,748
48,140 16,345 10,469 15,435	\$35,523
<b>第</b> <b>3</b> <b>3</b> <b>3</b> <b>3</b> <b>3</b> <b>3</b> <b>3</b> <b>3</b> <b>3</b> <b>3</b>	\$138,732
6,635 1,345 1,615	\$573,210
2.140 1.450 1.415	\$2,987,968
S 38 3 .	316,702
22223	:
Monticello corp.  Brookston corp.  Reynolds corp.  Burnettsville corp.	Total

## Whitley County.

Cloveland	#1 30 1 10	30.641 23.213	313,160	ST.685	8.7.88 8.9.80	\$20,310 9,480	\$278,355 243,875	\$818,190	######################################	805 576	1.783	
Troy Etna Washington	 888	15,113	146,605 45,045 299,175	4.735 14.100 56,145	<b>(1)</b>	1,515	135.75 47.75 97,45	367,075 158,580 472,765	हु <del>ड</del> ह	3131E	914 599 1,483	8418 8418
Columbia. Thorn Creek Jefferson Union. Smith.	828828	81213121 1955121 19613121 19613121	364,685 373,945 378,845 401,040 291,440	8,74 8,74 8,78 8,78 8,78 8,78 8,78 8,78	2,550 11,105 203,410	9,050 9,050 171 94,050	160,680 118,500 178,950 192,185	611,430 570,265 501,645 653,545 704,860	8128282	188882	11.00.00 10.00.00 10.00.00.00 10.00.00.00.00 10.00.00.00.00.00 10.00.00.00.00.00 10.00.00.00.00.00 10.00.00.00.00.00 10.00.00.00.00.00 10.00.00.00.00 10.00.00.00.00 10.00.00.00.00 10.00.00.00.00.00 10.00.00.00.00 10.00.00.00.00 10.00.00.00.00 10.00.00.00.00.00 10.00.00.00.00 10.00.00.00.00 10.00.00.00.00 10.00.00.00.00 10.00.00.00 10.00.00.00 10.00.00.00 10.00.00.00 10.00.00.00 10.00.00.00 10.00.00.00 10.	**************************************
Total		212,563	\$3,161,935	\$591,815	\$228,150	\$251,545	\$1,842,230	\$6,078,645	2,887	5,741	16,995	\$357 67

Note.—The estimated population is obtained by multiplying the sum of the taxable polls (males between the ages of 21 and 50 years) and the enumerated school children (males and females between the ages of 6 and 21 years) by one hundred and ninety-seven per cent. This was the average for the State in 1870 and 1880, and holds good to a close approximation as applied to nearly all the counties, townships, cities and incorporated towns. In some cases the taxable polls or enumerated school children bear too high, or too low a ratio to the population in the census years. Fort Wayne and Evansville and several other places have very high ratios of children to population, (see notes following Allen and Vanderburgh counties,) while New Albany reports a very low ratio of taxable polls to population.

In 1870 the taxable polls were 14.64 per cent., and the enumerated gehool children were 36.54 per cent. of the population. In 1830 the polls gere 15.79 per cent., and children 35.65 per cent. of the population. The

votes cast at the October election in 1880 were 23.80 per cent. of the population of the month of June preceding.

In some counties the railroad valuation was not included in the total valuation, for the reason that it was not known at the time the Auditors reported to this Burcau.

To find the amount of tax levied for any township, eity or town, multiply the total taxable property by the rate per hundred dollars, and cut off the two right hand figures for cents. This will not include the tax for city purposes, nor will it always include the tax for town purposes, as some towns collect their town taxes through their own officers, instead of putting it on the county tax duplicate.

Where the taxable polls or enumerated school children are not given for any town, the population of such town is included in that of the town-ship in which such town is situated.

## TABLE XIV.

## COUNTY EXPENDITURES.

increase		Decrosse since 1880.		: :873 :	: : : : : : : : : : : : :	<b>8</b> · · · · · · · · · · · · · · · · · · ·
the inc	Inquests.	Increase e n i n c e 1880.	\$409 644	275	138	: : :84088
1881, and the	CORONER'S I	1881.	Sign & Series	311 133 341 376	119	25333 <u>5</u>
	ပိ	1880.	<b>瓷</b> 套±在8	38 373 265 265 265 265 265 265 265 265 265 265	138923	L\$441E
1880 and / 31.	Bailiffs.	Decrease 1880.	\$577 12.054 1.007 562	1,239 . i 2,965 1,512 1,615	: 5 :858. #	874 673 1,893
Counties for . ending May	AND	O 8 n c 8 o 9 n c 8 l 8 8 0.	· · · · · <b>&amp;</b>		1,103	206
he Counties ear ending	etit Jurors	1881.	\$904 6.73 3.107 1.902 929	3,500 3,000	1.8.1.6.8.8. 8.0.1.6.8.8.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0	8.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2
オン	GRAND, P	1880.	21.571 18,805 4,114 2,464 838	1.002 1.145 10.114 10.114 5,304	99.91.99.89 96.51.99.89 78.52.89.89 78.52.89.89	8.21.21.48 6.59.48.48 6.59.48.48
nenditur 380. E		Deerense sinco 1880.	35.1.1.2.2.3.3.1.1.2.2.3.3.1.1.2.2.3.3.2.2.2.3.3.1.2.2.3.3.3.1.2.2.3.3.3.1.2.2.3.3.3.1.2.2.3.3.3.1.2.2.3.3.3.2.2.2.3.3.3.2.2.2.3.3.3.2.2.2.3.3.3.2.2.2.3.3.3.2.2.2.3.3.3.2.2.2.3.3.3.2.2.2.3.3.3.2.2.2.3.3.3.2.2.2.3.3.3.2.2.2.3.3.3.3.2.2.2.3	181 181 17:4,4		
ipal Ordinary Expen or decrease since 1880	Orficers.	Increase o o a i s increase Isso,		\$1,767	1,361	
Ordin ecrease	County (	1881.	\$3.08.0 5.08.0 5.09.0 5.00.0 5	4.8.3 20.50 20.50 0.50 0.50 0.50 0.50	11.00 m. 10.00 11.00 m. 10.00 m. 10.00 11.00 m. 10.00 m. 10.00 11.00 m. 10.00 m. 10.00 11.00 m. 10.00	2.42.02.44 0.25.42.24 2.10.25.25.44
incipal or d		1890.	\$3.654 19.878 7.836 3.4661	5.118 3,446 11.256 11.227 4.227 4.227	2000 00 4 6000 00 4 6000 00 4 6000 00 4 6000 00 4	24.07.07.07.07.07.07.07.07.07.07.07.07.07.
Statement showing the Principal Ordinary Expenditures of or decrease since 1880. Fiscal		COUNTIES.	Adams. Allen Bartholomew Benton Blackford	Brown. Carroll. Cass.	Clay Clinton Crawford Daviess Dearborn	DeKalb Delaware Dubois. Elkhart

					<del></del>	<del></del>		
· · ·		<u> </u>	313 1	102 			· · ‡ · ‡	10č · · · ·
:: :S	93 19 19	: :4:1:54			166	55 68 7	18 125 01 · · ·	48.
<b>8</b> 87%	<u> </u>	834162	: ਲੈ :ਙ‡੩ 	######################################	82.83.91 	និធិធីនិទ 	<b>충</b> 평~용염	3858
ឝ្គត <sup>ា</sup> ឡ	<b>전동</b> 였음	88882	88. 15. 88.	\$25. 25. 25. 25. 25. 25. 25. 25. 25. 25.	%%%%% %%%%%	ಜಾತಕ್ಷಣ	27 <del>- 20</del> 50 50 50 50 50 50 50 50 50 50 50 50 50	85425 8425
1.388. 1.050.2		354 960 1,100 650	: 689 138 138 138 138 138	551 1,409	2,694	2.376 2.376 2.200 4.208	1,043 122 121,1:	1,407
:: <u>\$</u> :	1,573		901	760	2,910 21,108	<b>131</b>		349
24.2.2. 34.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2	92.8. 1.8.4.2. 1.8.4.2. 1.8.4.2. 1.8.4.2.	2,648 2,833 2,447 5,417 0,033	112,1 1.85,2 1.949,1	28.23 28.23 138.1 14.4 128.1	1,990 3,420 4,042 4,441 1,419	3,150 3,150 3,150 498 498	1.55 1.153 1.162 1.162	1,951 710 1,455 1,746
1,87,8 1,87,8 1,67,6 1,	2550 25568 25511 2080 2080	e.e.gr-y origin gright gright gright	1.9; 6; 9; 9; 9; 9; 9; 9; 9; 9; 9; 9; 9; 9; 9;	2,871 4,171 4,192 1,833	4,684 510 6,784 21,333 4,1103	3,543 8,650 7,528 7,728 6,708	1,935 2,338 1,374 497 3,754	1,602 789 2,441 3,153
	510	: :કુક્ષ :શ : :	213 213 846	545 1,598	439 408 	487 33 316		1,525
9 :9 : :	<u> </u>	201 	#21 	797	408	989	180	367
504.25.4 65.53.4 65.53.4	6,863 4,187 6,195	4 6 7 5 6 6 7 5 6	8.4.8.10.4 86.7.9.10.4 8.17.0.8.0	4.0.4.8.4 8.0.2.8.4 8.0.2.8.4 7.1.0.8.4	6.516 3,862 7,323 16,596 3,165	1,621 5,285 5,856 6,676 4,844	3,119 2,794 2,794 3,785 3,785	25,54 4,013 11,644 112
781.4.8.8. 181.4.8.8. 181.4.8.8.8.	6,080 8,482 6,705 7,072	6,197 6,197 6,197 4,826 4,574	श्चर्यस्य इस्त्रीयुर्दे	3,73 3,73 18,73 18,73 18,18 18,18 18,18	6,955 3,454 11,934 18,934	6,50 6,90 6,90 6,90 1,90 1,90 1,90 1,90 1,90 1,90 1,90 1	3,774 3,185 4,160 4,46	5,197 4,290 4,169 2,940
Fountain Franklin Fulton	Grant Greene Hamilton Hamilton	Henrison. Henry Howard Huntington	Jackson Jasper	Johnson Knox Kosciusko Lagrange	Laporto Lawrence Madison Marion	Wartin Vismi Oproe		Der Ko

TABLE XIV.—County Expenditures—Continued.

		County 0	OFFICERS.		GRAND,	Prit Jur	JURORS AND I	BAILIFFS	ပ်	CORONRR'S ]	Inquests.	
COUNTIES.	1880.	1881.	Increase e o n is 1880.	Decrease since 1880.	1880.	1881.	Increase since 1880,	Dестевяе е э п і в .088Г	1880.	1881.	Increase e n i s 1880.	Decrease s i n c e 1880.
Posey Pulaski Putnam Randolph Ripley	3,198 3,115 3,196 5,709	4,492 2,911 6,192 5,037		501 504 1,109	1,035 2,046 4,850 2,219 3,430	2,941 1,329 3,267 2,202 2,315	1,906	717 1,583 1,115	96 156 99 99 151	500 		
Rush Scott Shelby. Spencer Starke.	25.0642 25.0642 3.0642 3.0642 3.0672	6,447 6,272 8,272 3,737	1,380 266 470	118	2,595 633 4,812 2,180 856	1,979 283 4,404 651 885		616 370 408 1729 371	មិនដើមិន	58835	107	588 57
St. Joseph	3,041 2,408 1,45 1,45 1,89 1,265 1,2	5,293 3,529 4,576 7,597 3,297	2,252	330	2,584 2,280 1,140 3,160 1,370	4.425 1.960 1.790 2.804 6.605	1,841 (550	320	විෂයි පහිස	E2842a	206	
Union Vanderburgh Vermillion Vigo Wabash Warren	3.632 11.497 11.530 1.551,4 4.464	3,487 20,774 10,774 117,01 117,01 1286 1286	9.377	147 	1,615 14,734 6,250 9,206 2,037	1,068 11,516 7,761 5,485 1,070	121 1,511	3,218 3,218 	1,067 33 35 114	2,387 378 378 160 270	. 926. 128. 128. 128.	· · · · · · · · · · · · · · · · · · ·
Warrick Washington Wayne Weils White White	46.04.6.6. 8.6.4.6.6. 6.6.4.6.6.6.6.6.6.6.6.6.6.6.6.	25.371 9.602 3.790 2.130 2.637		1,191 199 1,018 1,018	2,628 2,230 3,587 1,(Kil	96.4.1.9.6. 96.4.1.9.6. 108.1.1.08.	1,409	25.55 	7148388	: : :\$\ \frac{2}{3}\ \alpha \cdot 2 \alpha \	41	: 342 :88
Total	\$488,280	\$483,327	\$34,593	\$39,555	\$327,615	\$286,383	\$42,837	\$84,319	\$14,888	\$19,197	\$7,133	\$2, K24

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County	County Superintendent and	intender				or the year ending May	ending May	May 31	~			
	ENGR	Endkerting, abber	Abbrebing Iising.	Q VY	ROAD	Virwing,	Survrying,	3, ETC.	COUNTY		SUPERINTENDENTS Institutes.	AND
COUNTIES.	1880.	1881.	increase since 1880.	Вестевае в і п с е 1880.	1880.	1881.	Increase sin co 1880.	Dестевве в л п г 1880.	1880.	1881.	Increase oonis 1880.	оваетоэ С е о п і я 1880.
Adams. Allen Bartholomew Benton Blackford	21.4.4.5 12.30 12.30 12.30 13.30	5.791 5.791 1.484 870	# 18.51 18.52 24.53 25.53		\$117 9,316 387 124 141	#113 828 926 265 251	\$539 141 110	886'8 	\$870 1,729 1,108 819 570	\$874 1.615 1,000 827 669	# : .∞S	**************************************
Boone	1,630 1,169 1,151 2,385 1,744	3,136 733 1,783 2,584	1,506 632 1,199 823		208 59 162 2,010 378	283 164 178 178 178	174	8 	85.1.1.1.1.5.1.1.1.5.1.1.1.5.1.5.1.1.1.5.1.5.1.1.1.5.1.5.1.1.1.5.1.5.1.1.5	926 -7-7 949 1,141 1,210	5. E. E. E. E. E. E. E. E. E. E. E. E. E.	 199 74 16
Clay Clinton Crawford Daviess Dearborn Decatur	824.1 525.1 771.1 706.1	3.681 2.775 2.475 2.679 2.679	8.1. 8.1. 8.1. 8.1. 8.1. 8.1. 8.1.		825 52 52 83 52 52 14 83 52 52 54	**************************************	: 당한 :FSE	: : : : : : : : : : : : : : : : : : :	88.58.21.1 5.58.21.1	24. 28. 28. 28. 28. 28. 26. 26. 26. 26. 26. 26. 26. 26. 26. 26	<u>මූහි ::</u> : ::	
Dekalb Delaware Dubois Elkhart Fayette	1,316 1,406 1,253 1,762 919 2,447	2,17,198,000,000,000,000,000,000,000,000,000,0	838 492 1518 586 586		4,110 286 413 84	274.7 274.7 131 171 160 806	3,369 191 		1.100 1.100 679 1.931 850	949 1.18 1.885 1.2		1,050

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	TABLE	LE XV		County F	Expenditures	TURES	-Continued	nued.				
	ENCH	ENUMERATING, ASSES APPRAISING	Assessing Ising.	AND	ROAD	Virwing,	iewing, Survrying,	, Erc.	COUNTY		Superintendents Institutes.	AND
COUNTIES.	1880.	1881.	osnoroni o o n i s Jasti Jasti	osaoroo(I o o n i e ,088I	1880.	1881.	Increase 1880.	Dестевно в п п с 1880.	1890.	1881.	ersoronI oonis .088I	Dестевве в і п с е 1880.
- <b>2</b>	27.12 26.1 28.1 18.1 18.1 18.1	8001-010101 4201-010101 4201-010101	81.692 7.88 8.78 1.092 1.09	• • • • • •	2,770 103 2,770 2,850 110	288 288 288 342 342 342	10E	1,789	\$738 652 816 816 901	88. 05.7 1,005 578	\$78 70 479 104	<b>3</b> · · · · · · · · · · · · · · · · · · ·
Hamcock. Hancock. Harrison Hendricks. Howard	1.05.00 1.05.0	2,11,8,2,2,2,6,2,2,2,2,2,2,2,2,2,2,2,2,2,2,2	190,1 27,4 20,0 20,0 20,0 20,0 20,0 20,0 20,0 20		75 TO 10 20 20 20 20 20 20 20 20 20 20 20 20 20	8928228	. 11288 <sub>22</sub>		571 910 920,1 920,1 920,1	086.1. 080.1. 080.1. 12	175	
Huntington Jackson Jasper Jay Jefferson Johnings	25.1.1 25.2.2.2.1.1 25.2.2.1.1 25.2.2.1.1	619. 1.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.	1,073 1,073		1,85,1 1,89,1 1,89,1 1,40,0 1,40,1 1,	955 955 134 135 135 135 135 135 135 135 135 135 135		1,510 1,805 1,805	760 878 878 1,166 1,166	28 28 28 28 28 28 28 28 28 28 28 28 28 2		
Johnson Knox Kosciusko Lagrange Lagrange Laporte	1.53 1.53 1.53 1.53 1.54 1.54 1.54 1.54 1.54 1.54 1.54 1.54	3,202 2,425 1,379 3,164 8,164	55.51.1 5.85.1 7.11.7 4.85.4		1,709 1,709 969	e3£8¥8		88 : :: 177.1 301	28.00.1 0.00.1 1	%£2% %£2% %£2%	<b>8</b> ं	: : : : :8 :8 :
Legicon Larion Estaball Martin	2000 1000 1000 1000 1000 1000 1000 1000	3,042 3,042 3,018 3,018 3,406	999. 10.00. 10.0		988.888.65 1	E\$\$\$\$	78	133 75 : 499		4.1.1.1.500 1,500	8 :222 :	1,450

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· · <b>28</b> · · · · · · · · · · · · · · · · · · ·		88	· · · 8.4 ·			· · · · · · · · · · · · · · · · · · ·	\$5,858
: : : : : : : : : : : : : : : : : : :	\$		.: 82 : : : : : : : : : : : : : : : : : : :	52.03	. 88.48.88 :		\$7,438
<b>E888</b>	1,287 840 77.8 83.1 885	950 708 1,178 1,058	288 289 125,1 089 089	104. 108. 108. 108. 108. 108. 108. 108. 108	25. 25. 25. 25. 25. 25. 25. 25. 25.	1,135 1,136 868 1,130	\$82,711
<b>2</b> 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	89999 8987 8987 8987	973 669 1,266 1,154	1.68 1.68 88 88 88 88 88	1,202 934 676 757 	1.02 1.22 1.00 1.00 7.51	.83£\$18	\$81.131
	oc · · · · · · · · · · · · · · · · · · ·	5,294 40 13		2.308	6,025 19,025 12,025		\$92,955
98 .51 0.51	1,355 1,355	 10 20	10 61 270		761	9. 3.8.8.9.8.	\$18,030
55 N N N N N N N N N N N N N N N N N N	25 4 2 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	00,1 89,5 6:89,5 1,0	67 97 192 1,653	8834851 884851	: 1828 (88	8.000 cg	816,798
8 <del>ే</del> 5종필8	181 88 871 13.51	9 88 88 88 88 88 88 88 88 88 88 88 88 88	151 131 131 350	: : : : : : : : : : : : : : : : : : :	######################################	왕왕구왕당	\$121,723
							1888
<b>\$</b> 25335	1.05 1.05 1.05 1.05 1.05 1.05 1.05 1.05	932 515 886 1,010 716	त्रुप्तक स्टब्स् इस्टब्स्	1,350 2,750 2,500 2,500	• 571.52 525.52 56.53 56	1. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2.	897,670
1.2.9.1.9. \$10.5.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.	1.1.5 1.1.5 1.0.5	41.29.99 14.89.99 14.89.89	2, 29, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2,	21-01-0-1 21-01-0-1 22-02-0-1 23-03-	1.05 1.05 1.05 1.05 1.05 1.05 1.05 1.05	6.1.0.1.0.1.0.1.0.1.0.0.0.0.0.0.0.0.0.0.	\$242.968
SECTION OF THE SECTIO	28.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1	1,512 962 1,397 7,80,1	26.1 1.68.1 1.68.1 1.68.1 1.68.1 1.68.1	1,787,1 1,787,1 1,687,	5.28 1.08 5.75 5.75 5.85 5.75 5.85 5.75 5.85 5.75 5.7	स्टिह्ह इंटिह्हु	\$146,182
Control of the contro	Orange Owen Perke Pike Porter	Posey Pulaski Putnam Randolph Ripley	Rush Scott Shelby. Spencer	St. Joseph. Steuben. Sullivan. Switzerland Tippocanoe.	Union Vanderburgh Vermillion Vigo Wabarh Warren	Washington Washington Wayno Wolls White Whitley	Total

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Delaware Dubois. Elkhart Fayette

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### TABLE XVI.

# COUNTY ENPENDITURES.

Statement showing the Expenditures on account of Prisoners and Criminals, Expense of Poor and State Benevo-**Лестевие** у і п с е 1880. BENEVOLENT AND REFORM ATORY INSTITUTIONS. lent and Reformatory Institutions for year ending May 31, 1881, with a comparison with the same in 1880. 3 Increase since 1880. 26225 ₹ 3 · 記 記 記 記 記 STATE 1880. since 1880. **Ресте**вяе 6388 9 9 n i 8 1880. Іпстепяс POOR. 1881 6.449 8.48 8.48.51 0.52 0.340 24-14-16 ENEXX 65-5 1880. \*\*\*\*\*\* . (£ 114 sinee 1880, 1) остояве PRISONERS AND CRIMINALS. яілее 1880. Increase 13.81 至另類製炭 5.13 13.45 14.45 14.55 15.55 1 **第5**号 1.88 .... COUNTIES. Benton Blackford Adams. Daviers . Decatur. Dearborn Crawford Clay... Clinton Cass. . Clark . Boone. Carroll. Brown.

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88 : : : : : : : : : : : : : : : : : :	. 81 <u>5</u> 8	: :385	: : : : : : : : : : : : : : : : : : :		168 618:	. 95%		55 50 50
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	မ္မာ့ဆေရ	 ∞xo=##	1:41:2d	<u> </u>	ରାଷ ଅଟେ ଅ	1-0%	83 :1288 :	01300C
<u> </u>	æ3ææ		1153E	に 第2 第2 第2 第2 第2 第2 第2 第3 第3 第4 第4 第4 第4 第4 第4 第4 第4 第4 第4	52.11 52.11 52.11 52.11 53.11 53.11 54.11	14% 0180 14% 50 (1)		21. 21. 22. 22.
5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	EXARS	6-9-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-			2000 A	1355 145 145 145	<u> </u>	1,179
	. 25 	55 FE FE	9			359 1.288 44	1.070	1,000
2335; 2335;	184 3,531 1.653	2,313	0.55.1 0.55.1 0.55.1 1.08.5.5	: ::::::::::::::::::::::::::::::::::::	श्री <u>स्</u> रहेड्		11-7-25 11-7-2	<u> </u>
\$4.4.1.2. \$4.1.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.	3,000 14,812 15,921 3,632 84,6	80.00 10.20 10.00	+30.05.0 88.07.1 88.07.1	25.00 25.00	8.00 (2) A 2.00 (2) A 2.00 (2) A 3.00 (2) A	4.81.1 10.1 10.1 10.81.2 10.81.1	2,091 3,158 2,593 1,25	25.000 25.0000 25.000 25.000 25.000 25.000 25.000 25.000 25.000 25.000 25.0000 25.000 25.000 25.000 25.000 25.000 25.000 25.000 25.000 25.0000 25.000 25.000 25.000 25.000 25.000 25.000 25.000 25.000 25.0000 25.000 25.000 25.000 25.000 25.000 25.000 25.000 25.000 25.0000 25.0000 25.000 25.000 25.000 25.000 25.000 25.000 25.000 25.000 25.0000 25.000 25.000 25.000 25.000 25.000 25.000 25.000 25.000 25.0000 25.000 25.000 25.000 25.000 25.000 25.000 25.000 25.000 25.0000 25.000
14 Q	2.11. 14.12. 14.	21.2.4.2. 34.2.4.2. 34.2.6.4.2.	2111 22111 221212 221212 221212	1.22.21.21.21.21.21.21.21.21.21.21.21.21	11.00.00 11.00.00 11.00.00 11.00.00 11.00.00 11.00.00 11.00.00 10.00.00 10.00.00 10.00.00 10.00.00 10.00.00 10.00.00 10.00.00 10.00.00 10.00.00 10.00.00 10.00.00 10.00.00 10.00.00 10.00.00 10.00.00 10.00	6,426 8,426 9,656 2,001	3,161 2,617 1,680 1,560	8 : 4 : 8 11: 4 : 8 11: 8 11: 8 : 8 11: 8 11: 8 11: 8 : 8 11: 8 : 8 11: 8 : 8 11: 8 : 8 11: 8 : 8 11: 8 : 8 11: 8 11: 8 : 8 11: 8 : 8 11: 8 : 8 11: 8 : 8 11: 8 : 8 11: 8 : 8 11
		• • • •		:	######################################	83. 101	1.343 11.25.4 2.45.4	
10.00	20.0.0. 10.0.0.	£ 555 .71	₹ :	#1022 ::		<b>. .</b>		50 E
是是是特別	28. 28. 28. 25. 25. 25. 25. 25. 25. 25. 25. 25. 25	28.10 26.10 26.10	草型田至影	1.65. 217. 2.76. 2.76.	55.25 5.25 5.25 5.25 5.25 5.25 5.25 5.2	5552	\$85 <u>8</u>	1017
e e e e e e e e e e e e e e e e e e e	12.00.00 86.00.00 86.00.00	84934 84934	NASSE XXXXX	25.55 25.55 25.55 5.55 5.55 5.55 5.55 5	1,145 14,872 1,476 451	15. 17. 19. 19.	25.5 25.5 25.5 25.5 25.5 25.5 25.5 25.5	
	• • • •						• • • •	
				• • • • •			• • • •	
Pountain Franklin Fulton. Gibron.	Greene Hamilton Hancock Harrison Hendricks	Henry. Howard. Huntington Jackson.	Jay Jefferson Johnson . Knox	Kosciusko Lagrange Lake Laporte .	MERISON. Marion Marshall	roe	• • • •	9
Franklii Franklii Fulton. Gibron.	QHMMM Feet Feet	Henry. Howard Hunting Jackson	Jay Jeffer Jenni Johns Knox	ATHIT Oggada PA	NAME:			•
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REFORK-	1880. В п с е в п с е в п с е в п с е в 1880.	578	2, 2, 161 2,367 272	1,941 951 71 73 55	원 경 : 왕 : 12 : 12 : 12 : 12 : 12 : 12 : 12 : 12	105 52 52 138 138 138
OLENT AND RI Institutions.		• •	• • • •	<b>.</b>	alot-am	
Benrvolent Atory Instit	1881.	######################################		7.55. 2.5. 2.5. 2.5. 2.5. 3.5. 3.5. 3.5.	# 55 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	ၣχ 라 라 라 라 라
STATE I	1880.			**************************************	2	1.21 1.21 1.008 1.008
	евлетое U е э п і н .0881	%3,156		1.781 6 		15 15 15 15 15 15 15 15 15 15 15 15 15 1
Poor.	эвиотоп1 9 э п i и 188Г.	1.25.7 1.	6 50 7.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1	1.057	## 9## 9## !!!!!	1.6%
Po	1881.	14 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	11.31 12.91 13.92 14.05 14.05 18.05	25.14.02.22 25.11.22.22 27.11.22.22.22	2.1.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2	200 X 200 X
	1880.	95.55 55.55 55.55 55.55 55.55	4 8641-41 9661-41 861-41	1000 M	2.5.0.1.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2	26.4.4.1. 20.4.4.1.1.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2
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AND CRIMINALS.	Passoroni Pantis 1880	8338 912		<b>署</b> 里芹		: : : : : : : : : : : : : : : : : : :
PRISONERS AN	1881.	21.737 1.737 1.190	व इद्वरहरू	달라 달라 달라 달라 달라	1888 HIS	
PRI	1880.	800,18 6114 877,1	18885 18895 1885 188	**************************************	21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21.	20000000000000000000000000000000000000
	COUNTIES.		Ruth Rath Spelt. Spencer	st. Joseph. Steuben. Sullivan. Switzerland. Tippecanoe.	Canderburgh Cermillion Vigo.	Washington. Washington. Wayne Wells. White.

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# COUNTY EXPENDITURES.

STATEMENT showing County Expenditures for 1881 for New Public Buildings, Repair of Public Buildings and Interest on County **Вестењее** 1880. Т INTEREST ON COUNTY BONDS. вэпін 1840. Bonds, and showing the increase or decrease of same as compared with 1880, fiscal year ending May 31, 1881 Increase \$2,800 1881. . 91.08 886.09 80.00 \$2,800 .888 888 ₹ ₹ £2. 3,139 6,176 1880° 1880° PUBLIC BUILDINGS (REPAIRS.) оявотооЦ \$7,611 記書 s in c e 1880, Lnerease <u>ಹ</u>8್ಡಿ 1881. <u>%</u> 5,130 2,199 ээпія 1880. эквэтээ([ PUBLIC BUILDINGS (NEW.) віпсе 1880. **Saso**ron I \$12,612 1881 12,253 1830. COUNTIES. awford.

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	PE	ble Brit	Public Brildings (New.)	· *	PUBLI	ي ا	BUILDINGS (RRPAIRS.)	IRR.)	INTEREST ON		County Bo	Волив.
COUNTIES.	<u>\$</u>	1881.	Inerense :   since     1880.	эвлэтээЦ ээпгч ээпгч 1880,	1880.	1881.	osnoroni oonis Oski	рестенне   1881.	1880.	1881.	овиотоп I е э п і ч 1881.	Docrease o o n i s 1890.
Fountain Franklin Fulton Gibson		£34,072	%#,072		25, 175, 175,1 1888 848	\$2,170 748 748 1.0%	\$137 197		\$10,000 1,040	\$10,000 1,283 1,200 1,200	SH200	:
Greene	832,738	1.888 1.158 1.158 1.158	· [2]	\$30,862		200 1,676 2,300	0.20		1,850	2,400	<u> </u>	
Howard Huntington Jackson		.gs	ន្ល នេ 		28.00 20 20 20 20 20 20 20 20 20 20 20 20 2	<u>કુકુરુકુકુ</u>	1,350 1,450 1,400 1,400 1,400	: is : :	· · · · · · · · · · · · · · · · · · ·	: : <u>a</u> :	: : <u>: : : : : : : : : : : : : : : : : </u>	
Jay Jefferson Jehnson Knox	38,116			9,0% 319	######################################	8 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	តម្ល		185,05	3,744		3.124
Kosciusko. Lagrange Lako Laporte. Luwrence.	21.35 21.35 30.93	6,000	2.107	18,865	89 158 89 188	**************************************	1.1 32 32 32 32 32 32 32 32 32 32 32 32 32	1,168	1,600	§		:::: <b>\$</b>
Marion. Marchall Martin	1.021	3,013	1,53,	.25 .25 .25	5,63	11,885 11,885 828 1 oce	25.5 • \$		74,784	15. 15. 15. 15. 15. 15. 15. 15. 15. 15.		25.00 25.00

Montgomory Morgan				- •		TO TO			. 578.12 - 638.1			\$ 55 55 55 55 55 55 55 55 55 55 55 55 55	
						<u></u> ≨≆		조중	[ <b>2</b> 2		- Lag		
Orange Owen Parke Porry	28.251 28.258 24.288	#158 50,623		र्द्ध इंडिस	05.0	\$ 15 E	\$ \$E		6,7,0			: F :	
Porter. Posey. Pularki Putnam. Randolph.	1,000 15,610 5,65			15,610	TE .	4.55 874 874 875 876	140	<u> </u>					
Ripley. Rush Srott Shelby.	9.1.1				3.164 3.164 3.85 3.85 3.44	35835 35835		EG.	2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	주위생인 · :	647 02 01	: : : : : : : : : : : : : : : : : : :	
Starke. St. Joseph. Steuben. Sullivan. Switzerland.					388 1,247 1,030 1,030	1137 II	<b>2</b> E	87 E	0.01	1,600		্রি : বি : : : : :	· <del> · · ·</del>
Tippecanoe Tipton Union Vanderburgh	9,1	0.00	S2,000		1.840 1.00.0 1.00.0	1131 1375 1375		1.029 1.029 1.029	55.1.1 55.1 55.1	10.1.15 10.1.15 10.1.15	6.138	**	
Wabesh wren wrick whington	(S)	3,100	3,100	13.166	ereri Ereri	表等 <b>是</b> 系统	## S . E	: : <b>:</b> :	3,500	1,500		5,400 1,300	- •-
		5,200 24,000 352	5.200 18.662 372		5.8.8.2	195 888 888 888 888 888 888 888 888 888 8	2.054 112 773	086	1.200	1.200			• ···
Total	8359,933	32(6,517)	C. 138, 134,50	5252.946	£5.15%	130.550.	812,513	00% 0XX	S. W 475.	\$178.259	\$15.187	A10,731	

TABLE XVIII.

unty Orders, and Expense of Books and Stationery,	
e, and Expense of	
, County Orders	ig May 31, 1881.
Gravel Road Bands,	for the year ending May
showing the Interest on Gravel Road Bands, Count	
STATEMENT	

	INTEREST ON	T ON GRAVEL	RL ROAD	Bonds.	INTER	REST ON CA	Cornty Or	ORDERS.	Books	a N N	Stationery.	نمر
COUNTIES.	1880.	1881.	Increase since 1880.	ЭчвотоэЦ ээ п i s 1881		1881.	experion I e o n i e o n i e o n i e	Decrense 9 o n i s 1889.	1880.	1 28	Increase on in 1881	Decrease e in re (Rel
Adams.					000.52	\$1,5438 3,334)	(XXX	# N. W.	25.058 25.058	25.05 25.05	.5. .2.	Edera Sinis
Benton		1.946	. i.946						1.050	2;‡ 3;‡		<b>2</b> 5
Brown			· · · · · · · · · · · · · · · · · · ·			• • •	• •		なまっ	AT.		
Cast						1-99	5	· <b>-</b> :			· · · · · · · · · · · · · · · · · · ·	
Clay Chinton Crawford		1,052	1,052		216	• • •			25.00 25.00	. 108.1 118.1	• • •	25.5
Decreorn Decreary					6.239	6,496	·			953		
Pekalb	•		. O. 25.	•	1,160	2.277	1.117		37.1.		: : :	. E
	• • •				SET .	2,773	1,518		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	美		
		• •	• •	• •	704.	1.00.1			112.1	1,138	• •	1,7

•		2.83	1,163	1,114	427	<b>49</b>			88 86 87 87 87 87 87 87 87 87 87 87 87 87 87		§	: : <b>88</b> 75	609		1883 1883 1883 1883 1883 1883 1883 1883	#1	្ <b>ង</b> ឱ្ស :
<b>§</b> §	<b>F</b>	35.		88. 84.	•	503	1,091			25. 25. 25.	1.583 93	<b>8</b> 8 · ·	: <b>.</b>	• •	• • •	2,359	
S 20.5	i Si	3.55 2.55 5.55 5.55 5.55 5.55 5.55 5.55	2.821	11.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1	1,078	2,314	64.7	25.5	88 88 89	2,752 1,560 88	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	1.2 86.0 86.0 86.0 86.0 86.0 86.0 86.0 86.0	25.1. 25.6.	1,015	1.05 50.25	3,53	927 1,210
7. W. T	188	1.986 1.986 1.086	70.00	2,636 1,047 7,047	1,506	3,011	: : : : : : : : : : : : : : : : : : :	24.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1	1,148 512 	2,362 1,130 1,130 1,130	1.0.1	1,031 2,365 1,751	1.551	9. C. C. C. C. C. C. C. C. C. C. C. C. C.	1.357	1,080	1,560 1,479
201	2,055	15.	97		2.480		159		• •	• •	• • •	: <u>.</u> E				196 2278	œ · ·
•			•	• • •		2,735			• •	<b>.</b>	원	173				• •	• • •
•			10%	<b>79</b>	1,572	2.735	F5 10			91	달.	: : : : : : : : : : : : : : : : : : :	•			· ·	1,612
Ē	9,000		534	819	1:001		<u> 됐절</u>					: :68 : :83	• •	• •	· · · ·	196	0 · · · · · · · · · · · · · · · · · · ·
•			<u>.</u> <u>.</u>		<b>\$1.1</b> 20	4			• •	• •			0.8			• •	
•	· ·	1.46	•		• •			器···		· · ·	• • •		1,131	· · · · · · · · · · · · · · · · · · ·		968	
•		94.5	:			2.565	95.50	ត្ត	· · · · · · · · · · · · · · · · · · ·		• • •		- 98% 			2,852	
•			•		\$1,120	2.967	3.500		• •		• • •					1.996	
•			•			• •						• • •	• • •			· · · · · · · · · · · · · · · · · · ·	• • • • • • • • • • • • • • • • • • • •
•		• • •	•		• •	• •						• • •	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·			
•		• • •	: :		• •				• •	100		• • •	omery	• • •			
										1 6		rtin. gmi.	Contromery.	Nonto Noble	Ohio Oranke.	PATKE	

	INTERES	TON GRAD	INTEREST ON GRAVEL ROAD BO	Box bs.	INTER	INTEREST ON COUNTY ORDERS.	icyty Ori	ELS.		Воокя ахр 8	AND STATIORNEY	i.
COUNTIES	<u>Ž</u>	1861.	osgonogi o o d i s o sgr	estrereed e e n i s losef	1980.	, 1891.	Dest bunts Dest	Destorase ainco 1880,	1890.	1881.	Increase a p.n. i.s. 1880.	Decrease outs 081
Pularki .						æ ;	2.	,	41.65	1,162		20 69 6
Riples			,	_		4 4 F		888	1227	1947 1949 1		1,452
Shelby. Spencer Aprike.			-		557	204.2	225		記録	250	. 100	EE .
ir, Joseph . Freuben . Fullivan .				•	ř			19.	. SEG	1,711		1.00
gwitzerland gionecunoc		٠	•						3,918	E.	12	7.978
Tiplon. Tablet.	*	<u> </u>	<u> </u>		96	217 217 217		757	25 25 25 25 25 25 25 25 25 25 25 25 25 2	5. H. S. C.	. 170	1,060
Vormillion .	#13			7	170	<u> 5</u>		Ļ;	2,400	1,536	•	925
dieren	2	K17	i ,	_	- FE 188	4,765	1990		11 4 21 4 21 4 21 6 21 6 21 6 21 6 21 6 21 6 21 6 21 6	[등관 -	099	
sabington				,			:		12/2/2	2,454		85
	: :				H	208	- <del>5</del>	[2]		100,t		
Total	\$13,025	£30,794	510,312	3	1000	A50,007	\$12,117	817,178	\$160,230	9123,023	\$20,116	\$46,723

\* Includes printing and advertising.

## TABLE XIX.

	Par	PRINTING AND	Advertising	IXG.		NEW BR	Bridoes.		ĸ	REPAIR OF	Bridges.	
COUNTIES.	18%.	1881.	Parcase Parage 1880,	оваготоо(I 2 о и і я 1880.	18.6	1881.	ovaronI ovaje ,(1881	Dестепяе 9 о п і н 1890.	1880.	1881.	osnerent e e gis 1881.	osastos(I e o a i a .(1881
»fomew	25.4. 25.4.2.5.2.2.5.2.4.2.5.2.2.5.2.2.5.2.2.2.2	\$357 760 760 418 141		# 4 204.1 204.2 2 204.2 2 204.2 2 204.2 2 204.2 2 204.2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	18.184 18.174 18.174 19.174 19.174	\$15,514 54,232 46,634 488	\$10,827 7,790 28,490	£1,926	\$540 1,500 125	\$2,112		68.55 8.55 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1
one own rroll las	2,450 8,450 1,061 1,061	29.1.1.25 25.2.1.3 25.2.1.3	\$3.55 193	118	1,500			1,500	1,472 5.169 2,781			
Clarton Crawford Daviers Dearborn				100 100 247			2, 114		513	<b>8</b>	<b>E</b>	513
Dekalb Delaware Dubois Elkhart	£5588	<u> </u>	112 534 61 61 61 182		10,178 6.150 10,556	8,563		1,615	1.835 1.159 1.21	3,418 1.426	2,159	<b>. 8</b>
Flayetto	. 28.	133 23	35		14,000			200,7	. SS7.	.8		

TABLE XIX.—County Expenditures—Contin	ned.
TABLE XIX.—County Expenditures—C	Ontin
TABLE XIX.—County Expenditures—	$\mathbf{C}$
TABLE XIX.—County	EXPENDITURES-
TABLE XIX	-County
TABLE X	IX.
TABLE	X
	TABLE

	TITT			7 7 7 7 7 7	TVE IVE							
	PRINTING	TING AND	ADVERTISING	ING.		NEW B	Bridgen.		R	REPAIR OF	Bridges.	
COUNTIES.	1880.	1881.	Increase sin o e 1880.	эв <b>я</b> этээЦ ө э и і в .088I	1880.	1881.	Increase since 1880.	Вестеняе в і п с е 1880.	1890.	1881.	Parensel o o n i s .088I	Decrease Isso.
Fountain Franklin Fulton. Gibson.	25.55 25.55	8874 890 990 179 871.1	188 188 111	7		5,824	E	\$13,225 3,415 3,735		\$200 2,822 4,452 1,376	\$200 1.060 1.452 1,776	
Greene	282 283 283 283 283 283 283 283 283 283	नुस्थुद्ध	248	391  173 	20,755	· · · · · · · · · · · · · · · · · · ·	† <i>1</i>	20,755 1,386 1,129	1,000	138 138 139 139 139 139 139 139 139 139 139 139		
Henry Iloward Jackson Jasper	88.1.1 86.1.2 8.2.2 8.3.3 8.3 8	1,347 1,347 687 5467 5467	112 238 8 67	1,297	1,782	: :4.6.7. :4.6.6. :4.6.6.			505	. 13 13 36 36 60 60 60		1,912
Jay Johnson Johnson Knox	845248 845248	882 838 800 800		6 111 101 101	270	2,394	2,394				इंद्रि	: : : <b>8</b> : :
Fosciusko.  Letange Leo.  porte	278 88.00 118	1.161.1 36.2 58.5 75.8 75.8	188 217 119 611 611		2,729	2,544 3,000 1,534 1,53	1,980	6,641	910			910
Page 1	1288.173 1588.254 1588.254		2000		38,198 38,702 6,701	20,427 20,236 7,391 1,718 12,546	7,391	35.044		1,727	1,727	·

1,229 7,500 6,459 8,194 8,194 3,649	,000 3,000 1,463 1,463 1,463	1.046 1.040 1.396 1.396 1.31 7.31	3,100 400 230 875 645 4,74 474 2,082 330 330 230	717 110 35 110 12,427 1,000 3,182 253	1.706 1.706 1.706 1.706 1.706 1.706 1.706 1.706 1.355 7.16 1.706 1.706 1.355 1	<b>.9007</b> 244 28 <b>.900</b> 1.807 216 244 28 3.231 169 169	7 \$231.649 \$39,886 \$41,322 \$21,605
300 417 649	3,000		400 230 1,037	717 110 110 3,182 1,000 1,000 1,000 1,000	1. 1,053 1. 2,053 2,053 2,053 1. 2,053	1.807 3.231	\$231.649 <b>\$39,836</b>
300 417 649	3,¢io 1,272	1,046 1,040 1,396 3,784	400	717 110 110 2,427 1,192 3,192	6.198	1.807	£231.649
	,000 3,000 972 1,272	1.046 1.040	· ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	717 110 2,427 3,182			<u> </u>
1,229 7,500 6,459	972 3,000	1,046	3,100	717	1.349	790g 00g	12-
1,220 0,427 6,459			· · · ·		य <b>य</b>	10,	\$1:15,697
	· cr == ' ' '	2,990 4,014 	. 3,100 	717 449 1,344 5,734	4,549 7,335 1,302	10.067 4,000 3.497 7.25.1	\$312,297
3,300 4,646 14,653 3,649		1.944 5,054 1.396 1.396		3.918 3.82 1.11.8	2,980 7,500	2,200 5,364 4,185	\$408,249
121	<sup>61</sup> 중됩 : :	. #	385. 1,261 21 21	51	1.600 1.630 3355 3355 8355	1212 135 135	\$5,996
31	135	908 	: : : : : : : : : : : : : : : : : : :	16	91		\$10.144
418 1.136 717		E8 :83	: : : : : : : : : : : : : : : : : : :	1.108 1.108 518		1,782 	\$12,397
194 1,105 618 509	25. 25. 25. 25. 25. 25. 25. 25. 25. 25.	## ### ###	184.1 184.2	22 CT	88188	1.94 4.75 4.75	\$58,393
			ph	burgh	met on the contract of the con		Total
	461     418     43       1,106     1,136     31       618     497       550     717	461 418 43 121 121 121 121 121 121 121 121 121 12	461 4.18 3.1 12.1 13.6 11.13.6 12.1 13.8 12.1 12.1 13.8 13.1 13.8 13.1 13.1 13.8 13.1 13.1	461 418 45 618 1,156 31 121 1 618 745 717 158 121 1 816 776 80 80 80 80 80 80 80 80 80 80 80 80 80	445 448 30 30 30 30 30 30 30 30 30 30 30 30 30	461 418 418 419 419 419 419 419 419 419 419 419 419	1106 1178 31 121 121 122 128 129 129 129 129 129 129 129 129 129 129

### TABLE XX.

### COUNTY EXPENDITURES.

Statement showing the amounts expended in redeeming County and Free Gravel Road County Bonds for the fiscal year ending May 31, 1881, and the increase or decrease of same, as compared with that of 1880.

		County	Bonds.		FREE	Gravki.	ROAD I	Bonus.
COUNTIES.	1880.	1881.	Increase s in c e 1880.	Decrease «in ee 1880,	1880.	1881.	Increase since 1880.	Decrease s i n c e 1890.
Adams	¥872			\$872	1			
Benton	1		\$3,000			1	\$2,000	
Boone	3,000 5,000 13,000	1.000 10.000 1.000	5,(K)(		':			
Clay	5,600 5,000 10,300	10,000	5,000			l .		
Decatur Dekalb. Delaware. Dubois Elkhart	,					<sup>*</sup>		
Fayette		4,000		• • • • • •	! ! !		• • • • ;	
Gibson	12,500	6,000   80,000	30,000	6,500				• • • •
Harrison								• • • •
Jackson Jasper Jay Jefferson Jennings	29,400	13,585 20,000	13,585	9,400				

### TABLE XX.—Continued.

		. –						
		COUNTY 1	loxis.		Free	GRAVEL	ROAD E	DEDM.
COUNTIES.	1880.	1880.	Increase Finge 180,	Degreese stinger 1980.	1 (2041),	1881.	Increase since	Decrense since
Zohosou	::.	ີ່ ຊົ່ວກັບເຄັກ ໌	\$20นุจักกั			8800	<b>49</b> 00	, ,
Lagrange.						•		
Lawrence Lawrence	\$\$,000 7,500	4,451 ;	451 58.000	2 27,500	84,720	16 759	15,752	\$1,720
Marshall		36,400	•	,		2/1/2 12	Jirea Ita	
Miami		: (IRI),}	4,000	,	: 2,000 :	1,000	1,000	2,000
Rowton		3,000	3,000		i i		,	2100B
Ohio Orango	1,000 7,500	i jano	:	7,500°				, <i>,</i>
Parke Perry Pike	15.000 2,000	·:: ·,		15,000 2,000	1,000	1,000		
Portor . Pasey .	; * ` :	3,000	3,000					
Patnum Randulph Ripley		4,000	4,000 14,000		•	:		
South		12,600	* * *	,	٠	· '		
Straben	3,000	5,000 5,000	5,000	' ជា		i	•	s
Kwithing Kwithing Tippension Tipten	850			350		. !		· .
Vanduch meb		31,706	31,700	· ·		2.27h	2.275	
Walnah					4	2,100)	2,000	
Wante of	3,000			3,000				
	• • • • •	• • • •				. , ,		
			96,363	<b>\$61,39</b> 3	\$13,720	\$10,927	\$36,427	60°5.7)

	1.027 42 2.900 82 6.834 18	3,079 15 9,027 58	40 50 50 50 50 50 50 50 50 50 50 50 50 50	46.530 61 311 50 12.374 73	8,599 28 416 51 11,508 20 11,247	1.08 2.72 2.73 2.66 2.66 3.67 3.71 3.71 4.71 4.71	8,020 07 3,065 56 3,655 29 21,244 52
<u></u> .	• • • • • • • • • • • • • • • • • • • •		· :			· ·· ·	· · · · · · · · · · · · · · · · · · ·
#4.4% g		1.25 92 1.35 92 1.35 92	13,12,13,13,13,13,13,13,13,13,13,13,13,13,13,	3,115 88	1.707. 42 72. 838	55 · · · · · · · · · · · · · · · · · ·	6,858 99
医第二种 产品基础 有定数是	2000 2000 2000 2000 2000 2000 2000 200		25.25.25.25.25.25.25.25.25.25.25.25.25.2	50.05 50.05	13.55 17.55	80.25.05.05.05.05.05.05.05.05.05.05.05.05.05	14444 1444 14444 1
2555 2555 2555 2555 2555 2555 2555 255	ariasa Firesa Greet	54 54 55 55 55 55 55 55 55 55 55 55 55 5	1879 SE SE SE SE SE SE SE SE SE SE SE SE SE	86.50 86.50 86.50 87.50	5.45.55 5.45.5	21.22.23.01 21.22.23.01 22.23.02.03.03.03.03.03.03.03.03.03.03.03.03.03.	28,286 18,286 28,746 28,181 28,181 29,181 29,181 29,181 29,181 29,181 29,181 29,181 29,181 29,181 29,181 29,181 29,181 29,181 29,181 20
	**************************************		30 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1.841 9.			्रह्मा । इस्कार्
<b>≅</b>		1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	95 · · · · · · · · · · · · · · · · · · ·	3,6% 6,500 1,424	1.95 1.95 1.95 1.95 1.95 1.95 1.95 1.95	176	\$65 : : :
	25 25 25 25 25 25 25 25 25 25 25 25 25 2	**************************************	21.12 5.05 5.05 5.05 8.05 8.05		:	25.55 25.55	85.55 85 85 85 85 85 85 85 85 85 85 85 85 8
3,43	1.55. 11.68. 11.68. 11.5	5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.	7.783 1.195 1.195 1.157 1.157 1.157	1,841 3,852 2,639 40,504	24,7%0 27,5%2 4,00%	1.912 6,619 7.66 4.000 3,833	3.55 3.55 3.55 3.55 3.55 3.55 3.55 3.55
		# Con-	Bon Linko	Aporte Lawrence Madison	Marchall Minmi Minmi Montgomery Montgomery	Newton. Noble. Ohio Orange Owen.	Perry Pike. Porter. Posey. Pulaski.

TABLE XXI.—County Expenditures—Continued.

	¥	ALL OTHER ]	Expenditures.	, Ž	***	Total Expi	Expenditures.	
	1880.	1881.	Increase since 1880.	Decrease Fince 1880.	1880.	1881.	Increase since 1880.	Decreuse since 1880.
Randolph. Ripley Rueh Scott Skott	20, 128 4,031 5,632 73,633 15,561	87.870 2,111 26,422 16,335		213.7.5 1.929.1 5.52.25 5.53	\$39,644 78 25,494 (12 110,152 18 10,674 92 69,511 45	25.553 25	\$3,445 15 13,745 09	\$9,811 78 36,889 43 589 74
Spencer. Starke. St. Joseph. Stenben.	1.90 1.00 1.00 1.00 1.00 1.00 1.00 1.00	8.000 9.886 1.000 7.000 8.866 8.866	6,025 386 	3.600	26,160 71 11,970 68 120,771 58 19,455 61	25.55 25.55	4,846 00 217 86 4,490 22 10,385 15	200 41
Switzerland. Tippecanoe. Tipton Union.	9,635 9,636 6,633 195,631	21.8 21.08 4.689 5.11 67.463	896 11,014 1,686 57,712	·····································	88.83 89.912 13.910 22 13.530 23 13.530 23 13.530 23	23,38 83,201 10,191 18,38 88 18,48 18,38 1	555 11 183 09 83,282 16	6.710 38
Vermillion Vigo Wabash Warren Warrick	66.975. 6.075. 7.57.8 7.53.8 7.53.8 7.53.8	1,600 7,405 898 6,731 6,732	937 430 	5,857	4 12 25 25 25 25 25 25 25 25 25 25 25 25 25	22,969 54,787 31,392 40,770 83	5,180 64	2.162 76 2.740 38 15.790 20
Washington Wayne Wells White White	2,628 4.444 3,541 8,985 1,437	25389 3,291 4,314 6,306 2,303	: : : : : : : : : : : : : : : : : : :	39 1,053 2,089	11.95 21.75 22.95 22.95 23.95 21.55 21.55 21.55 31.55	10 24,64 24,65,48 24,55 24,55 35,15 35 35 35 35 35 35 35 35 35 35 35 35 35	1,372 94 22,153 04 21,096 40 2,792 09	3,710 22
Total	9603,996	TF:: 1998	\$206,775	\$246,424	\$4,038,395 70	\$4,070,589 07	\$191,667 81	\$519,474 44

## TABLE XXII.

## CITY INDEBTEDNESS.

Statement showing the Indebtedness of the Twelve Cities in Indiana having a Population of over 7,500, according to the Census of 1880, obtained in part by the Census Bureau, and from reports to this Department.

Per (!(. of Net  )ebt to Tax-  -ulnV olda  -ulnV olta	20 20 20 20 20 20 20 20 20 20 20 20 20 2	2112 22483	80000 80000	<b>&amp;</b>
-azaT latoT -aulaV old .noit	\$16,031,945 11,362,680 52,238,855 2,540,954	9,743,065 4,005,420 3,108,450 6,472,225	7.735.237 5.136.120 5.747.136.5 5.747.8,8	\$131,769,4%
- x H latoT penditures and table fact.	\$334.132 414.130 465.554 92.250	81.59 85.78 85.78 85.78	63.132 45.911 165.268 25.708	\$1,969,010
Total Re- rol signator rand	\$345.108 565.576 775.887 103.024	85.75 105.75 105.75 105.75	18.10 19.10 19.00 10.00	£2,668.763
Debt per	8528 8528 8628	8688 8688	##### #####	33 33 33
Set Debt.	\$1,984,000 876,900 1.914,500 240,530	300,000 4,58,276 272,1631 578,482	167,000 316,975 267,734 82,000	57.175,758
han'Y zaidais	\$54,000		29,02 24,26 3	068,80%
Total Debt.	\$1,984,000 876,000 1,911,500	700,000 456,276 272,651 375,482	167,000 357,600 201,180 82,000	97,274,618
Floating thought		19.276 130,351 11.082	000 000 000 000 000 000 000 000 000 00	\$315,948
Bonded Debt.	\$1,984,000 876,900 1,914,500	340,000 407,000 101,700 346,500	167,000 332,600 213,000 82,000	\$6.958,740
Population— Census 1880.	22.23.15.0 22.23.15.0 22.23.15.15.15.15.15.15.15.15.15.15.15.15.15.	14,860 11,188 8,945 16,425	12,742 13,280 26,042 7,680	251,743
CITIES OVER 7,500 POP- ULATION.	Evansville. Fort Wayne. Indianapolis Jeffersonville.	Lafayette Logansport Madison New Albany.	Kichmond. South Bend. Terre Haute.	Total

17—STATISTICE.

### TABLE XXIII.

### TAXATION AND EXPENDETURES PEB CAPITA.

STATEMENT showing the Population of 1880, the total Expendit for County Purposes for year ending May 81, 1881, the total on Duplicates for year ending May 81, 1881, and the talcapita, based on the population of 1880.

COUNTIES.	Population 1880.	Total expendi- ince of County Funds per year, ending May 31, 1881.	Expenditures por expits.	Total Taxes on Duplicate for all purposes, year ending May 31, 1881.
Adams Allen Bartholomew Bentoe Blackford	15,385 58,951 32,777 11,107 6,021	\$34,054 26 172,449 26 81,548 90 31,949 45 19,128 06	\$2 21 3 19 3 58 2 81 2 38	\$58,915 73 310,596 55 131,851 79   102,313 84 37,678 71
Boone . Brown Carroll . Case . Clark	25,978 10,254 18,347 94,709 28,038	33,072 91 16,923 29 34,148 00 44,205 96 54,550 98	1 27 1 65 1 85 1 65 1 90	95,970 31 (29,914 48 ) 118,905 32 (153,451 09 ) 130,326 03
Clay	25,839 23,475 12,356 21,552 26,656	35,526 00 11,249 00 37,612 79 55,862 00	1 37 1 26 91 1 74 2 10	67,585 04 116,032 70 32,179 08 67,074 20 134,396 38
Decatur . Dekalb . Delaware . Dubois . Elkhart .	19,779 20,225 22,927 15,991 33,443	47,296 13 43,028 92 44,460 90 19,978 75 43,557 41	2 39 3 11 1 94 1 25 1 30	119,565 66 112,254 34 142,885 83 1 37,476 21 157,452 57
Payette Floyd Fountain Franklin Fulton	11,394 24,589 20,228 20,090 14,301	30,466 30 42,017 57 38,216 16 27,062 93 23,289 08	2 67 1 71 1 39 1 34 1 63	74,163 74 90,430 49 124,415 63 102,783 35 67,090 22
Gibson	22,742 23,618 22,996 24,909 17,123	29,734 08 81,676 26 29,938 45 84,108 35 31,623 09	1 34 3 46 1 30 3 39 1 84	154,545 23 166,368 05 93,332 00 150,556 41 95,333 49
Harrison Hendricks Henry Howard Hantington	21,306 22,975 24,015 10,74 21,806	24,810 60 30,085 95 25,111 74 42,813 43 49,009 21	1 36 1 31 1 04 2 21 2 25	58,909 00 148,005 11 129,255 14 118,014 59 178,221 51
Jackson Jasper Jay Jederson Jennings	23,050 9,466 19,280 26,377 16,463	42,925 39 14,894 13 36,586 56 60,173 30 18,781 91	1 66 1 57 1 89 2 26 1 14	97,606 46 60-266 11

TABLE XXIII.—Continued.

UNTIES.	Population 1890.	Total expenditures of County Funds per year, ending May 31, 1881.	Expenditures per capita.	Total Taxes on Duplicate for all purposes, year ending May 31, 1881.	Taxation per capita.
	19,537	62,145 35	3 18	128,005 57	6 55
	26,320	66,664 10	2 53	116,814 73	4 44
	26,492	32,482 04	1 23	170,766 76	6 44
	15,629	27,554 64	1 76	83,482 59	5 34
	15,091	16,970 78	1 12	89,603 55	5 93
	30,976	43,941 52	1 42	142,997 59	4 62
	18,646	30,420 28	1 63	80,664 91	4 32
	27,531	38,319 58	1 39	146,862 59	5 33
	102,780	372,813 23	3 62	547,665 12	5 33
	23,416	36,458 04	1 56	105,619 21	4 52
	13,474	17,046 96	1 26	53,458 13	3 97
	24,281	67,015 30	2 76	135,877 24	5 59
	15,874	33,475 40	2 11	60,882 65	3 83
	27,314	47,840 18	1 75	151,447 76	5 54
	18,899	41,330 23	2 19	119,469 53	6 32
	8,167	20,013 66	2 43	71,111 75	8 70
	22,804	28,365 54	1 24	113,680 94	4 20
	5,563	10,730 59	1 93	26,257 70	4 72
	14,363	20,241 97	1 41	40,475 02	2 82
	15,901	13,404 47	84	66,471 31	4 18
	19,460 16,997 16,384 17,229 20,857	73,425 59 ( 27,375 36 22,504 34 25,405 47 35,048 72 (	3 77 1 61 1 37 1 47 1 67	129,076 50 64,412 33 60,620 10 89,289 00 83,716 41	6 63 3 79 3 70 5 18 4 01
	9,851 22,702 26,437 21,627 19,238	18,554 63 19,066 70 29,833 00 28,859 17 73,462 75	84 1 13 1 34	49.416 20 109.946 04 143,162 47 62,869 37 153,005 04	5 02 4 88 5 41 2 90 7 95
	8,343 25,256 22,122 5,105 33,176	10,135 18 14,256 54 31,006 71 12,187 94 35,071 14	1 21 2 94 1 40 2 39 1 66	28,324 10 156,841 19 77,097 15 34,297 23 158,055 25	3 39 6 21 3 48 6 74 4 73
	14,644	25,274 83	1 73	69,656 15	4 76
	19,633	29,880 59	1 52	74,996 46	3 82
	13,336	21,388 96	1 60	47,104 57	3 53
	35,966	93,201 86	2 59	203,731 49	5 66
	14,402	25,793 32	1 79	66,364 84	4 61
	7,693	12,192 33	1 58	48,513 10	6 30
	42,192	239,480 43	5 67	308,957 81	7 32
	12,025	22,959 72	1 91	67,760 36	5 63
	45,656	68,840 64	1 51	229,508 59	5 05
	25,268	54,787 39	2 17	159,015 05	6 29
	11,497	31,392 44	2 73	86,018 53	7 48
	20,162	40,776 28	2 02	77,280 22	3 83
	18,949	19,326 88	1 02	67,972 98	3 06
	38,614	73,524 27	1 90	223,283 24	5 78
	18,442	47,059 44	2 55	89,296 53	4 84
	13,797	25,228 89	1 83	79.118 19	5 73
	16.941	23,027 12	1 36	85.749 02	5 06
	1,976,277	\$4,070,589-07	\$2.06	810,148,197 79	\$5 13

### TABLE XXIV.

### EXTRAORDINARY TAXES.

The counties in the table below have had on their tax duplicates the following Extraordinary Taxes, which should be deducted when comparing them with other counties not having such levies, to-wit: Town corporation tax, free gravel road tax, railroad tax and ditch tax. These taxes are local, special and exceptional. Some of the incorporated towns and all the cities collect their tax for town and city purposes through their own officers, hence in such cases this class of tax does not appear on the county duplicate.

COUNTIES.	EXTRAORDINARY TAXES.	AMOUNTS.
Adams	Ditch tax	10,661 42 528 20 1,045 00
Carroll		1,026 80 246 10 2,387 21
Crawford	'Corporation tax	। 4,611 स्त्र   35 ह्य   3,762 59
Dubois	Corporation tax	6,707 41 451 10 1,768 68
Gibson	Corporation tax	1,157 96 37,655 41
Hamilton	Railroad tax	3,326 53 1,738 80
64	Corporation tox	13 56 633 (9
Jay	Railroad tax	*65,587 (18

Montgomery Morgan Newton Noble Ohio	1,138 188 188 188 188	1,065 878 559 436 121		8 :883	5.218 2.224 3.224 3.343	5,000 3,727	• • • • •	213 2.224 3,110 3,343	**************************************	: 88. : 9. :	28	\$ .88£ .
Orange Owen Parke Perry Pike	461 1,105 618 559	418 1,136 497 717		ន្ទ : គ្ន	3,300 4,616 14,653 3,649	1,229 7,500 6,459	7,500	3,300 3,417 . 8,194 3,649	101			101
Porter	452 816 336 	450 766 302 471	135	 4008 ; ;		3,000	3,000		0c	1,463	1,463	<b>26</b> · · · · ·
Ripley. Rush. Scott. Shelby.	: 48 : 44	E8 88	328 		1.944 5,054 1.386 4,784	2,990 4,014 	1,046	1,996			731	
Starke. St. Joseph. Steuben. Sullivan.	1,261 1,261 697 168 168	302 676 301	: : :&: : : : : :	.: 28. 1,28. 12. : 28.		3,100 2,000 4,511 759	3,100	400 . i,637	230	875 474 280 107	645 474 280	· · · · <b>&amp;</b> · · · · · <b>&amp;</b> · · · · ·
Tippecanoe Tipton Union Vanderburgh		559 136 1,108 518	97.	513	3.77. 8.90.8	717 449 1,344 5,735	717	25,918 		1,000		: : <b>%"</b> %
Vigo. Wabash Warren Warrick Warrick	89188 89188	941 546 198	976	1.600 3335 5355 53	2,980	1,549	4,549	6,198	1,063	1,706	1,706	. 337 
Wayne.	1984 1574 1889	1,782	1,345	212 475 195	2,200 5,304 4,486	10.067 4,000 3.497 1,255	10,067	1.807	216	244. 169		
Total	\$58,393	\$52,397	\$10,144	\$5,996	\$408,249	\$312,297	\$135,697	\$231,649	988,683	\$41,322	\$21,065	\$20,229

### TABLE XX.

### COUNTY EXPENDITURES.

Statement showing the amounts expended in redeeming County and Free Gravel Road County Bonds for the fiscal year ending May 31, 1881, and the increase or decrease of same, as compared with that of 1880.

	; 	County	Bonds.	1	FREE	Gravel	ROAD B	onds.
COUNTIES.	1880.	1881.	Increase since 1880.	Decrease * in ee 18%).	1890.	1481.	Inerense since 1880.	1) естепне я і п с е 1890.
Adams								
Allen	8872			8872			• • •	
Bonton Blackford		\$3,(XXX)	\$3,000			\$2,000	\$2,000	
Boone		·······································		3 000				
Carroll	3,000 5,000	1.000   10.000	5,000	2,000				· · · ·
Cuss	13,000	1.(0,0)	• • • •	12,000				
Clay	5,600	3,000		2,600				• • •
Clinton			• • • • •	2,000				• • •
Crawford	5,000	10,000	5,000					• • • •
Dearborn	10,300		• • • •	10,300	'	• • • •		
Decatur		· • • • • • • • • • • • • • • • • • • •	4				• • •	
Dekalb	4,000   10,000	7 <sub>5</sub> 5()()   1(),(XX)	3,500					
Dubois		1		· • · · :			• • • • • •	
Fayette	• • • • •   			• • • • .	1			• •
Floyd	6,000	4,000		2,000		• • • • • • • • • • • • • • • • • • • •		
Fountain			• • • • •				• • • • •	· • • •
Fulton	· · · · ·	,				• • •		
Gibson	1				i '	• • • •		
Grant	12,500	6,000	• • • • • •	6,500		• • • •		
Hamilton		30,000	30,000		,			
•	•		•	<u>:</u>	i		•	
Harrison		• • • • • • •						
menry		<b></b> .	· · • • '	i	!			
Howard					\$6,000	3,500	• • • • • • • • • • • • • • • • • • • •	\$2.700
Jackson	!	13,585 (	13,585	,	; <u> </u>	i		
Jasper	: . : : :				' !	12,500	12.500	• • • •
Jefferson	29,400	20,000		9,100				• • • •

TABLE XXV .-- Continued.

TIES.	County Tax.	Township Tax.	Special School Tax.	Road Tax.	Dog Tax.	All other Taxes.	Total on Du- plicate.	Delinquent Taxes.
D. Pko . Re	\$34,539 31,652 42,646 25,266 21,555	\$4,862 4,721 10,762 2,677 8,480	\$12,827 8,424 28,030 11,916 12,766	\$12,303 8,144 11,927 8,430 10,062	\$2,138 2,638 2,670 1,410 1,235	\$61,037 61,236 74,732 33,784 35,586	\$128,008 116,815 170,767 83,483 89,604	\$2,810 85,290 36,938 3,067 8,860
e. lee. n	29,930 72,373 61,397 248,458 38,341	5,032 3,274 6,067 17,181 7,944	25,981 12,687 16,330 20,738 16,054	16,779 3,961 8,270 18,106 8,626	2,214 1,802 2,216 7,158 1,921	63,062 28,669 50,693 236,026 32,513	142,998 80,665 146,963 547,965 105,619	7,268 18,456 24,642 120,985 33,776
LOSETY	13,254 54,633 25,806 66,611 40,103	3,714 9,113 3,489 6,944 8,417	3,463 20,833 4,273 17,301 18,072	2,441 8,948 4,282 3,616 8,511	1,465 2,585 1,492 1,784 1,799	27,121 30,765 21,541 55,192 42,568	53,458 135,877 60,883 151,448 119,470	17,327 10,938 17,490 14,383 31,576
,	13,662 25,072 8,955 12,147 25,853	2,549 2,762 976 3,082 4,071	8,296 16,344 4,555 6,493 9,540	5,492 14,156 1,426 1,887 4,285	739 1,879 533 1,402 1,901	41,014 53,468 9,813 15,464 20,941	71,112 113,681 25,256 40,475 66,471	10,310 23,131 1,957 16,273 10,050
:	37,080 25,146 24,277 27,918 22,052	3,911 5,949 3,860 4,501 6,505	11,319 7,586 7,521 12,881 15,829	9,547 3,472 3,666 9,322 15,794	2,055 1,747 2,077 1,253 2,254	65,104 20,502 19,219 33,414 21,282	129,076 64,412 60,620 80,280 83,716	10,619 14,978 29,085 15,326 21,374
i n. ph.	14,171 20,755 25,025 23,737 40,356	2,045 4,591 8,000 5,241 6,127	4,707 10,398 22,728 9,352 12,824	6,255 11,205 11,705 7,725 12,149	1.015 2,153 2,293 2,790 2,030	21,223 60,841 73,402 14,024 77,519	49,416 108,946 143,162 62,869 153,005	14,295 13,059 20,744 31,676 5,930
r.	9,206 38,807 25,287 16,648 39,654	2,418 6,993 6,067 1,417 15,801	3,789 22,453 14,064 5,772 25,437	2,382 10,889 5,377 3,188 8,988	753 2,360 2,314 493 2,115	9,776 75,639 6,879 66,060	28,324 156,841 77,097 34,397 158,056	12,297 12,277 45,876 32,780 24,043
n Hand.	28,125 19,642 18,142 87,544 28,565	3,606 7,328 2,832 6,016 3,601	10,481 11,464 9,672 14,134 9,319	8,045 4,173 2,024 9,210 6,842	1,008 2,599 1,147 3,250 1,183	18,303 29,790 13,288 83,575 17,962	#6,656 74,996 47,105 203,731 66,365	7,328 23,851 133,689 28,554
rbargh . flion .	9,026 132,489 22,053 79,709 52,131	2.146 11,418 1,321 19,498 7,025	5,487 42,084 9,993 30,730 28,047	6,280 5,230 6,751 5,212 15,048	820 2,974 1,367 3,922 2,263	24,354 114,793 26,275 90,528 54,511	48,513 304,965 07,780 229,509 159,015	2,035 118,016 1,921 91,914 10,465
n	24,262 21,745 19,576 40,850 28,103	4,263 6,876 3,101 14,454 3,618	8,194 13,648 7,478 57,750 11,917	9,866 4,171 2,030 19,262 6,392	1,293 2,456 1,769 2,964 1,871	38,201 28,365 33,919 107,983 37,396	64.019 77,260 67,973 223,283 89,297	19.101 62,239 14,304 9,838 9,819
y	25,341 24,949	5,922 8,176	9,651 14,675	8,196 10,396	1,265 1,868	27,743 25, <b>48</b> 5	79,118 85,749	33,687 7,809
	99,390,000	\$524,095	21,202,367	\$736,914	\$185,664	<b>94,</b> 078,252	\$10,146,195	\$2,477,664

FE.—Boo tables of \* and also the Han of taxation for county purbuilding.



25 05 12 12 12 12 12 12 12 12 12 12 12 12 12	2.900 82 6.884 18 2.053 01	3,009 15  9,627 58	1,534 Q4 2,188 96 6,083 90 23,735 43	16,530 61 311 30 12,374 73	8,599,56 416,51 21,508 29 17,247 99	1.089 99 2.782 27 5.666 03 8,671 53 87,174 47	8,020 07 3,065 56 3,655 29 21,344 52
•			•				
824, AMS 288	2.114.39	21.3KT 23. 1.248 94 14.324 91	18.181 20	3,115 88 811.8	1.707 42 72 888	69 65	6,858 99
Section 2	50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50	25.05. 25.05. 25.05. 25.05. 25.05. 25.05. 26.05. 26.05. 26.05.	25.55 25.55	16.970 45.941 30.420 38.319 38.319 38.319 38.319 38.319 38.319 38.319	2012 2012 2012 2012 2012 2013 2013 2013	88.00 10.78 10.78 13.24 13.44 14.44 14.45	25.55.55 25.55.55 25.55.55 25.55.55 25.55
28,83 28,83 28,73 28,73 29,73 20,73 21,73	24584 \$1568 \$1588 \$1588 \$1588	22.22.22.23.23.23.23.23.23.23.23.23.23.2	28.58.28.28.28.28.28.28.28.28.28.28.28.28.28	25.25.25.25.25.25.25.25.25.25.25.25.25.2	51.22.25.5 52.52.52.52 54.52.52.52 54.52.52 54.52.52	21.12.22.22.22.22.22.22.22.22.22.22.22.2	38,38 18,389 18,389 38,746 19,481 11,62 12,63 11
	15.85 15.85	1,440	115. 115. 115. 115.	1,841	19,730	1.362	3,025
# 13 % 12 1	<u> </u>	75.1 75.1	6 CC	3,669	1.95.06 1.95.06 1.95.0	176	885 511,1 525,1
14.133 36.63 36.83 791.83	2.140 1.140 1.140 1.140 1.140 1.150		11.1.5.8. 5.0.5.9.4. 5.0.5.8.8.10.4.	1.521 6.508 4.063 31.066	5.46. 20.135. 21.8.2. 21.8.2.	88.55 11.59 10.51 10.51	9,50,0 9,0 9,0 9,0 9,0 9,0 9,0 9,0 9,0 9,0
3.665 10.485	1.967 10.343 11.685 11.415 11.5415	48.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1	818.7.7.83 1.195 5.00.8 7.05.8	1.841 3,852 . 2,630 40,507	4.500 94,48 94,589 4,003	1.212 6.619 376 4.000	1,690 1,707 3,897 12,521 3,623
Fulton Gibson Grant. Greene Hamilton.	Harrison Hendricks Henry.	Huntington. Jackson. Jay. Jay.	Jennings Johnson Knox Kosciusko Lagrange	Laporte Lawrence Madison Marion	Martin Minmi Monroe Montgomery	Newton Noble Ohio Orange Owen	Perry. Pike. Porter. Posey. Pulaski. Putnam.

### SOCIAL STATISTICS.

The several tables, given in this part of the report, show, in some degree, the social phases of the people of the State, and will, it is hoped, be interesting to students of social statistics.

Table I gives the number of deaf, dumb, etc., in the several counties, so far as they are reported to the Bureau. Many of the Assessors failed to make full reports.

Tables II and III exhibit by counties the number of administrators and executors appointed. These tables show indirectly, the deaths of persons leaving an estate large enough to be administered on, etc. While they do not show more than one-fifth of the deaths, they are valuable as comparing the death rate of different counties, months and years. The first gives the number by months, indicating the most fatal months to health, during a period of eleven years.

In Table IV is given, by counties, the number of marriages each month for eleven years. The footings show that the largest per cent. was in December and the smallest in July.

Vocations of women, as given in Table V, is the result of the first effort in this State to obtain any data in regard to industry among women. If any apology were needed for the effort of the Bureau to present these facts, it is found in the pending amendment to the constitution, presented by the last General Assembly, on the subject of Woman's Suffrage. It seemed fitting that such information as could be readily obtained, on this subject, should be presented, in view of the action named. It is to be regretted that several Township Trustees, who were requested to make reports, on blanks furnished them, did not do so, and it is discreditable to the intelligence of some others, that they not only failed to appreciate the purpose and importance of the inquiry, but permitted their prejudices

to stand in the way, and did not make frank or manly answers. It is due, however, to most who reported to say that they did heartily appreciate the work, and made intelligent reports. The several tables will fully explain themselves.

In Table VI is shown, by counties, acres of land, value and value of improvements; city and town lots with improvements and valuation; personal property and total taxable valuation; number of school children, estimated population of 1881, and values per capita for same year.

Table VII gives the volumes in libraries, and the number of pianos, organs and sewing machines owned in the several counties.

In Table VIII is shown the illiteracy in the several States and Territories, as given by the census of 1880.

### TABLE I.

### DEAF, DUMB, BLIND, IDIOTIC AND INSANE.

An Abstract of the Reports of County Auditors showing the number of Deaf and Dumb, Blind, Idiotic and Insanc in the several counties as reported by the Assessors in April and May, 1881.

COUNTIES,	Desfand Dumb.	Brind.	Tdiotie.	Insuns.	COUNTIES,	Doaf and Domb.	Blind.	Ediutie.	Ineane,
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Harrison Hendricks, Henry, Howard, Huntington,	11 13	1	15	16 6	Switzerland. Typecanoe Typton. Union. Vanderburgh.	421930 0	****		Name II
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Knox Kostinsko Lagrange Lake, Laj orte Lawrence .	9 10 21 32	13	2 A-1-4 C	4 16 8	Wayne. Wells. White. Whitey.	3	1		

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# ADMINISTRATORS AND EXECUTORS BY MONTHS FOR ELEVEN YEARS.

TABLE showing Letters issued to Executors or Administrators by months, indicating the most fatal months during the period of eleven years here tabulated.

REPORT BY MONTHS FOR ELEVEN YEARS.

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### TABLE III.

### LETTERS OF ADMINISTRATION, 1870 TO 1880.

Table showing the number of Letters issued to Administrators or Executors on Decedents' Estates in counties reporting for a period of eleven years; it indicates the death ratio indirectly and relatively the year when sickness prevailed.

aarvava.		•			Rкроп	т ву	Years	•			
COUNTIES.	1870.	1871.	1872.	1873.	1874.	   1875. 	1876.	1877.	1878.	1379.	1880.
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Boone	1	37 27 39 39	36 11 38 58 58 50	40 11 37 35 58	43 9 28 43 22	58 20 33 53 42	62 11 38 54 27	68 17 46 64 53	56 13 42 59 43		59 47 39 30
Clay	. 14 30 9 . 23	9 23 14 19	21 34 6 30	38 36 10 19	25 32 5 21	18 45 6 21		35 57 14 27	26 31 10 44	32 55 13 28	37 10 20
Decatur	. 15 31 14	27 13 39 24 46	19 11 43 24 56	26 21 36 23 50	26 20 44 22 46	28 35 45 27 47	33 39 42 31 45	41 48 44 25 48	. 53 38 38 49	32 27 46 36 55	31 42 45 14 37
Fayette		36 25 24 25 19	19 40 39 35 37	32 40 36 39 21	20 36 40 35 20	35   31   43   45   20	29 31 46 29 25	28 37 56 40 35	15 14 15 24 29	900 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	13 30 36 30
Gibson	56 31 31 31 23	45 27 24 24 24	41 43 20 27	39 36 39 27	41 49 38	52 45 46 46	53 50 36	63 44 40 44	34 45 41 35	47 54 49	
Harrison	30 37 48	2424500	29 36 39 32 36	39 32 49 24 33	28 45 46	35 56 49 49 33	37 42 62 40 39	39	23 38 41 45 45	34 35 38 45 44	45 37 32 33
Jackson	40 2 33 34 28	33 - 27 :99 24	31 10 20 32 25	35 36 25 37 36 25 37 36 25 37 36 25 37 36 25	33	46 11 45 60 24	55 9 34 54 54	56 9 45 36 40	26 9 24 43 17	14 4 35 45 24	25 25 25 17 17

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## TABLE IV.

MARRIAGES BY MONTHS FOR ELEVEN YEARS.

TABLE	COUNTIES	Adams. Allen Bartholomew Benton. Blackford	Boone Brown Carroll Cass	Clay Clinton. Crawford. Daviers	Decatur	DeKalb Delaware Duboja Kikhari Firette
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<b>41.</b> 42. <b>22.</b> 42. <b>23.</b> 52.52. <b>23.</b> 52.52.	2,284		2,320 2,309 2,440 812	1.943 1.947 3,124 1.947	2559 101,101 128,27 128,22 128,22	2,944 10,099 1,432 1,512 2,359	1,745 1,745 1,738 1,77	2,213 600 1,440 1,918	2,070 1,542 1,908 1,508
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	August of Eleven years.	30 <del>10</del>	.라프	国家区域	. 진독규칙되	市吳里與黃田	要三岩兰宴会	11,001
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	danuary of Eleven years.	틢휈	罰黨	, <del>6552</del> 5	요불평수철	원포도출율료	경으로확인을	1 1 1 1 1 1 1 1 1
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	COUNTIES.							
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### TABLE V.

# VOCATIONS OF WOMEN.

e number of Women engaged in the several Vocations, Trades, Professions, Arts and Ocin the State, as reported by the Township Trustees during the Fall of 1881 STATEMENT showing th eupations

Note.—In prosecuting this inquiry, the Bureau encountered the active prejudice of some Trustees, and total indifference of others. One hundred and eighty-three Trustees failed to report at all on any subject, sixty-four returned the blanks on women's vocations without answer (though pretty fairly answering questions pertaining to agriculture) and nineteen gave insolent, contemptuous answers, making 23% Trustees in 1,011 in the State furnishing no information on this subject. Assuming that all these townships, if reporting, would give the sume average results, it would increase

the totals for the State a little over 35% per cent. With the exception of Indianapolis and Richmond, no township containing a large town or city seems to be adequately reported. In addition to the foregoing statement of Trustees failing to answer, there were 139 whose reports showed evident indifference to the importance of the inquiry, and carelessness as to accuracy, but still leaving 606 who seem to have done this particular work conscientiously, and to the best of their ability. (See table on the work of Township Trustees for further particulars.)

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TABLE V .-- Vocations of WOMEN-Continued.

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# TABLE V.-Continued.

## VOCATIONS OF WOMEN.

BEENT showing the number of Women engaged in the several Vocations, Trades, Professions and Occupations in the State, as reported by the Tounship Trustees during the Fall of 1881. (See note on page 293.)

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### TABLE V.—Continued.

### VOCATIONS OF WOMEN.

STATEMENT showing the number of Women engaged in the severa Trades, Professions and Occupations in the State, as reported? ship Trustees, during the Fall of 1881. [See note on page 29]

(The number of Teachers in the Public Schools were obtained from State 5 Bloss.)

COUNTIES.	Teachers in Public Schools — Profession.	Professional Musicians.	Professional Readers.	Restaurant Keepers -Proprietors.	Saloon Keepers' em- ployes.	Shoemakers — Pro- prietors.	Sisters of Charity.	Taxidermists-Art.	Telegraph Operators -Occupation.	Telephone Operators
Adams	28 211 59 73 16			1	1 1		11 11 	1		
Boone	51 14 40 57 60	21 7 14 8	6 1	1 1 3	  4 6	1	3 2 18	1	1 1	
Clay	37 45 13 36 62	5	 5	3  1 	3   1	3	6 4		1	
Decatur	55 138 64 37 143	5 2 9 6 7		3	5 2	3 2	5   · · · ·   · · · 3   3		1 	
Fayette Floyd	32 53 60 44 74	6 3	9	1	6	3	4			
Gibson Grant	54 32 *43 43 43	5 5 15 2 8	5	4 1	3	1 2	15 17 10		2	
Harrison	45 48 69 43 31	2 9 7 9 4	2		• • •	1 1	7		1 1 1	· · · · · · · · · · · · · · · · · · ·
Jackson Jasper	47 63 41 99 54	$\begin{array}{c} 3\\10\\2\\ \\ \\ \end{array}$		2			8 4 18 7 3	1		

TABLE V.—Continued.

COUNTIES.	Teachers in Public Schools - Profession.	Professional Musicians.	Professional Readers.	Restaurant Keepers Proprietors.	Saloon Keepers' em- ployes.	Shoemakers - Pro- prictors.	Sisters of Charity.	Taxiderinists-Art.	Telegraph Operators Occupation.	Telephone Oporators -Occupation.	Tobacco Operatives -Trade.	Woolen Mill Opera- tives-Trade.
Johnson  Knoz  Kosciusko  Lagrange  Lake	43 62 111 94 91	7 8 1 2 3	1	1  1	3 	10	12	1	2	4		
Laporte Lawrence Madison Marion Marshall	132 57 46 275 56	1 11 4 65 3	10	1 · · · · · · · 8 1	2   9 1	1 3 3	6 · · · · · · · · · · · · · · · · · · ·	1 1 1	4 · · · · 8 1	1 13	18	 
Martin Miami Monroe Montgomery Morgan	24 59 55 68 52	1 9 2 16 3		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	1	2 5 3		2 	1 	· · · · · · · · · · · · · · · · · · ·	30 
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it. Joseph Sullivan Witzerland Tipperance Tipton	112 46 50 103 15	9 8 19 1		2 10 1	10	20	6 1 46	1	1 1 15	1	1	38
Vanderburgh Vermillion Vigo Wabash	239 126 38 122 122 75	1 3 1 21 11	1	1 18		20 14	12		1	2	12 10	69
Warren Warrick Washington Wayne Wells	59 23 21 129 89	3 2 1 16 1	· · · · · · · · · · · · · · · · · · ·	. i 	1	1	8	3	2		1	ii
White Whitley	42 113	7 5					3 2					· · · · 3
_Total	5,246	523	56	85	83	113	340	15	61	50	123	273

As reported in 1810. No report for 1881.

## TABLE VI.

POPULATION, VALUATION AND TAXABLES FOR 1881.

erty by Counties, as Appraised for Taxation. Also, the Number of Taxable Polls and Enumerated School Children, the Extimated Population and the Taxable Value Per Capita, as shown in April, 1881. Number of Acres, Value of Land, Town and City Lots, and Improvements thereon, and Personal Prop-STATEMENT showing the

ا نہ ہم ا	86638	<b>%</b> 63%6	825488	F83225
Value per Capita	316 7 316 7 445 6 500 8 255 0	88.25.26 88.25.26 88.25.26	642227 642327 6444	25.55.55.55.55.55.55.55.55.55.55.55.55.5
Esti- mated Popu- lation.	15,835 85,359 11,670 18,581	21,812 18,914 18,871 18,871 18,871	ななにおおめ	22.22.22.22.22.22.22.22.22.22.22.22.22.
Enum- erated School Chil- dren.	5,642 24,332 28,330 2,781 0,950	85.99 87.90 87.00 87.90 87.90 87.90 87.90 87.90 87.90 87.90 87.90 87.90 87.90 87.00	9,8,4,8,9,7, 2,5,4,8,9,7, 2,5,4,8,9,7, 2,5,4,8,9,7, 2,5,4,8,9,7, 3,5,4,8,7, 3,5,4,8,7,8,8,8,8,8,8,8,8,8,8,8,8,8,8,8,8,8	7.083 7.700 8.168 8.484 8.168
No. of Taxa- ble Polls.	2.2.8.8.8.8.9.4.5.4.5.4.5.4.5.4.5.4.5.4.5.4.5.4.5.4	4.32 1.6.15 1.5.05 1.7.	######################################	2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2
Total Taxable Valua- tion.	\$3,897,680 20,691,315 10,330,614 5,844,382 2,229,252	9,2%2,837 1,609,667 7,612,952 9,676,740 8,219,283	5,462,805 8,500,270 1,132,327 5,942,712 8,686,741 9,607,140	7.034.202 9,049.930 3,113.018 12.738.539 7.134.038 9,014.303
Value of Personal Property.	\$1,332,295 5,446,170 2,985,669 1,334,604 680,345	2,628,707 547,160 2,089,612 2,971,510 2,481,931	1,682,049 2,863,610 428,728 1,985,446 2,945,130 2,727,160	1,570,771 2,516,405 1,165,344 4,383,068 2,380,680 8,538,068
Value of Improve- ments.	\$186,740 3,491,735 3,491,045 211,691 148,897	497,595 22,444 441,085 11,159,515 1,268,084	400,656 463,630 68,718 1,180,656 550,280	882,548 549,273 12,48,273 12,48,48,5 14,48,48,48,48,48,48,48,48,48,48,48,48,48
Value of City and Town Lots.	\$127,790 4,062,930 574,770 168,417 94,215	323,520 9,112 257,730 1,258,765 1,001,466	242,739 242,739 242,401 359,400 359,400	236,134 472,315 49,803 766,134 246,134 1,836,134 1,836,134
Value of Improve- ments.	\$417,725 1,386,145 717,355 464,666 299,675	946,615 261,101 1,103,140 984,940 451,411	541.51 541.51 541.52 56.63 56.	518,346 972,740 1,014,025 1,027,120 1,120 1,120
Value of Land.	\$1,883,130 6,424,335 5,231,835 3,665,002 1,006,120	4,886,400 769,850 3,718,735 3,302,010 3,066,401	2,633,535 4,003,630 2,963,235 5,713,725 5,708,885	4.316.383 4.630.385 1.439.327 6.861.147 3.538.750 1.121,043
Number of Acres.	214.240 409.430 251.352 258.241 103.120	263,551 194,210 231,787 258,249 238,617	25.25.25.25.25.25.25.25.25.25.25.25.25.2	24.052 1.42.052 1.42.052 1.42.052 1.42.052
COUNTIES.	Adams Allen Bartholomew Benton Blackford	Boone. Brown. ('nrroll	Clinton Crawford Daviese Dearborn Decatur	DeKalb. Delaware Dubois Elkhart Fayette

		·	<del></del>					
22888 22888 2329 2329 2329 2329 2329 232	262247 12223	25888 28888 2888	24224 24224 24224 24224 24224	25555 2555 2555 2555 2555 2555 2555 25	25873 23823 23823	455 55 455 55 11 55 55 55	319 27 319 27 315 13	<u> </u>
出名は対象	25.50 25.50	252445 2524 25245 25245 25245 25245 25245 25245 25245 25245 25245 25245 25245 2524 2524 25245 2524 2	81.02 57.03 57.03 57.03 57.03 57.03 57.03	15.13. 14.73. 18.03. 18.03. 18.03.	श्राधः इत्यस्य	16,078 28,843 19,318 887,7	86.44 86.44	19:400 18:102 17:441 15:544
3.55.7.2 3.55.7.7.2 3.55.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7	28.88.25.25.25.25.25.25.25.25.25.25.25.25.25.	1.00 6.00 6.00 6.00 6.00 6.00 6.00 6.00	25.75 25.75	8,863 5,115 5,288 11,583 6,511	8,4 × 4,8 100,8 10		7.00.00 3.00 3.00 3.00 3.00 3.00 3.00 3.00 3.00 3.00 3.00 3.00 3.00 3.	6,564 6,808 6,013
24422 E3458	2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.	SELES	22.25.1 22.25.1 22.25.1 22.25.1	######################################	4.8.5.5.4. 8.6.5.5.4. 8.6.5.5.4.	2,5.55 4,5.55 73,101 101,51	8. 3.2. 1.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.	2,52,52 2,62,52 2,83,62 2,83,63 2,83 2,83 2,83 2,83 2,83 2,83 2,83 2,8
7.000,415 7.940,415 4.905,640 13.384,566	5.672,650 9,134,640 7,825,570 6,150,746 10,672,912	12,190,370 6,319,430 7,177,75 5,481,230 2,316,436	5,908,900 7,188,089 3,651,955 10,376,685 9,686,765	9,382,078 6,777,370 4,936,189 12,481,810 6,161,518	9,317,556 70,554,083 6,680,714 2,364,634 7,957,290	5,411,310 13,958,535 7,487,505 3,116,029	8,148,680 1,765,230 3,441,494 5,078,020	9,617,188 2,400,340 3,331,767 6,034,325
2,018,020 2,924,536 1,201,835 2,477,994 2,086,115	1,730,465 1,881,785 2,138,380 1,449,426 2,547,689	4.190,072 1.831,475 1.987,445 1.781,040	1,573,645 2,743,169 3,689,885 3,689,280 3,042,243,8	2,400,840 2,002,125 1,156,325 3,345,200 1,885,918	2,167,346 16,174,561 1,714,150 687,854 2,486,590	205, 143, 10 018, 348, 5 018, 143, 2 018, 143, 2 018, 143, 2 143, 143, 143, 143, 143, 143, 143, 143,	3,089,274 603,710 1,239,230 1,646,400	2,658,649 940,(fg) 1,126,112 1,428,615
45,020 449,425 54,545 670,414 670,414	1130,145 1130,145 1170,145 1190,145	28,450 58,460 58,135 58,135 58,135	1.215.473 1.215.473 1.215.473 6.12.675 6.12.1215.1	198.640 113.080 113.080 1563,945 183.160	543,940 16,000,045 386,085 136,949 457,485	483,770 883,440 387,775 159,040	613,764 148,785 154,231 259,548	352,900 374,760 160,168 564,385
200,457 174,675 201,112 306,140 341,386	57.43.60 11.980 11.880 12.43.12	372.878 383.215 349.351 349.551	0.59, 463 6.07, 886 0.88, 636 6.89, 483 6.89, 483 6.80,	1.00.478 11.00.65 11.1.065 1.2.6.015 197.310	8.5.25.8E 8.1.2.88E	582,445 187,385 87,085	349,945 545,64 140,804 140,804	012,871 038,833 038,638 388,638
25.150 57.150 57.15.857.7 57.18.857.1	818.085 (471.185 (471.185	25.52 26.52 25.52 25.52 25.53 25.53 25.53	1,256,440 489,970 300,720 769,170 817,147	813,080 889,985 574,865 760,085	564.265 1,587,577 514,575 317,062 1,138,985	509,140 1,134,045 600,065 332,210	1,316,236 182,615 400,696 559,454	714,020 163,235 405,224 599,130
4,615,310 3,825,530 3,801,07,1 1,851,851,4 1,851,552,5	5,746,470 4,138,190 2,002,080 6,858,138	3.851,140 3.851,140 2.846,155	2,045,705 2,131,605 1,495,755 5,610,475	3.246.951 3.546.951 5.780,650 5.786.952 5.786.953 5.786.953	5,686,820 11,001,199 3,738,860 1,183,471 3,763,985	2,183,145 7,530,700 4,090,669 1,843,442	2,800,305 787,520 1,598,043 2,471,814	5,718,409 6:03,385 1,553,225 3,056,310
25 4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		24.25.25.25.25.25.25.25.25.25.25.25.25.25.	181.0181 181.0181 181.0181	18.35. 18	श्रुप्त स्ट्राप्त स्ट्राप्ट्री स्ट्राप्ट्री	258,786 316,881 78,982	24,786 24,946 28,197 28,197	241,310 10,2510 110,338 251,538
Fountain Franklin Fulton Gibson	Hamilton	Henry	Jay Jefferson Jennings Johnson.	Kosciusko.	Martin Martin Martin	Montgomery	Noble Ohio.	Parke

BLE VI.—Population, Valuation and Taxables for 1881—Continued.

Value per Capita.	12222 1222 1222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 1222 1222 12222 12222 12222 12222 12222 1222 1222 1222 1222 1222 1222 1222	555 2153 2153 153 215 215 215 215 215 215 215 215 215 215	825222 82522 82832	351553 188788	28.85 27.55
Esti- mated Popu- lation.	8108422 864,128 1686 1686 1686	51.24 21.24 21.25	######################################	15.10 16.10	19.216 19.216
Enum- erated School Chil- dren.	4 8. 80 8. 96. 80 8. 10 8. 80 8.	6.18.00 8.00 8.00 8.00 1.00 1.00 1.00 1.0	411-411- 64-66-66-66-66-66-66-66-66-66-66-66-66-6	18.0.81 18.0.0.4 18.0.0.4 19.0.4 19.0.4	8,053 6,886 13,265
No. of Taxa- ble Polls:	20-25-50 20-	73.5. 11.0.10 10.1	2, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	1.000 4.00 400 9.00 4.00 400 9.00 4.00 400 9.00 4.00	800 mg 1
Total Taxablo Valua- tion.	87.225.420 27.28.421 10.267.45 10.1968.140 3.926,905	12,473,020 1,701,012 12,514,215 4,904,223 919,536	3,660,865 15,284,618 6,530,033 3,222,035 3,021,345 3,021,410	5,134,215 21,470,330 5,748,870 22,672,643 10,408,643 6,140,700	4.785,1200 5,745,149 25,465,049
Value of Personal Property.	\$2,067,305 624,437 3,483,115 3,210,730 1,147,540	3,976,205 144,021 2,931,023 1,543,528 207,738	678,373 4,349,940 9,135,683 914,745 6,838,735	28,887,687,687,687,687,687,687,687,687,68	1,342,240 1,805,685 8,328,012
Value of Improve- ments.	\$506,845 107,140 679,100 165,405	25.25.25.25.25.25.25.25.25.25.25.25.25.2	88.05.05.05.05.05.05.05.05.05.05.05.05.05.	163,575 4,433,675 4,621,435 770,735 770,735 770,735	050 775 050 77
Value of City and Town Lots.	8333.100 48,165 1.284,520 440,885 34,540	178,940 12,530 4(8,470 900,235 9,830	149,040 1,918,945 1,038,100 1,188,5315 1,048,535 1,048,5	6.159.810 6.159.800 11.128 7.589.565 7.87.125	142,420 104,710 2,069,575
Value of Improve-	\$7565,610 301,870 1,124,990 978,170	840,785 849,825 811,118 610,1915 78,787	######################################	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	520,985 519,085 1,706,080
Value of Land.	83,721,540 1,616,985 6,374,850 5,689,335 2,137,775	7.079.865 814.317 71.683.040 2.128,480	2,132,615 5,942,088 3,194,870 1,704,265 1,847,285 1,617,5185	3,677,030 3,677,030 3,174,033 3,148,023 3,148,023 3,148,033	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Number of Acres.	25.05.2 25.05.	18.28.1 18.28.2 18.28.2 18.78.1 18.78.1 18.88.1	192.192 197.182 197.183 184.183 173.183 173.183	5174888 5174888 517488	######################################
COUNTIES.	Posey. Pulaski Putnam. Randolph	Rush Scott. Shelby. Spencer Starke.	Steuben. St. Joseph. Sullivan. Switzerland. Tippecanoe	Union . Vanderburgh . Vermillion . Vigo . Wabash . Warren .	Warrick. Washington. Waync

Note,-Ibis Isbie, and the rame by Townsuier ..

(April) is obtained by taking one hundred and ninety-seven per cent. of the sum of the taxable polls (males between the ages of 21 and 50 years.)

and the enumerated school children (males and females between the ages
of 6 and 21 years). This is the average of the State for 1870 and 1890, and

.;

State, but is atrangely off an regards a few, notably Fort Wayne were Evanaville. In 1880 the enumerated school children of Fort Wayne were 52.06 per cent. of the population, while the average for the State were 35.65 per cent. This city has maintained this high per cent. (of school children) for more than ten years, and may therefore be as true as it is strange.

### TABLE VII.

### LIBRARIES, PIANOS, ORGANS, MELODEONS AND SEWING MACHINES.

STATEMENT showing the number of Volumes in Private and Public Libraries, the number of Pianos, Organs and Melodeons, and the number of Sewing Machines, as reported by the Assessors in April and May, 1881.

COUNTIES.	Volumes in Private Li- braries.	Volumes in Public Li- braries.	No. of Pianos.	No. of Organs and Melo- deons.	No. of Sewing
Adams Allen Bartholomew Benton Blackford	5,061	463	49	123	1,382
	10,536	2,625	729	435	5,136
	7,049	644	66	131	1,212
	748	20	21	75	591
	2,439	263	? 3	43	540
Boone	10,361 1,279 8,348 18,120 10,154	152 320 477 1,545 625	17 342 168 50	128 22 208 294 109	1,502 556 1,454 2,278 899
Clay	6,093	112	58	158	1,388
	7,352	514	99	192	1,936
	2,269	339	18	31	517
	8,901	863	33	48	1,252
	16,196	1,891	114	98	1,242
Decatur	8,439	937	55	159	1.104
	5,366	1,125	41	278	1.565
	6,776	789	15	334	1.491
	5,053	361	16	41	818
	6,252	2,743	261	471	3.639
Fayette	10,273	1,423	41	127	787
	2,057	! ? 1	176	196	1,536
	12,729	440	70	196	1,942
	7,666	1,016	67	179	1,515
	3,593	405	29	75	1,013
Gibson Grant Greene Hamilton Hancock	13,313	308	92	106	1,331
	8,871	587	86	110	1,464
	9,380	1,687	35	141	1,313
	12,812	617	31	201	1,607
	5,844	252	58	150	1,542
Harrison	9,365	2.196	19	145	1,300
	20,346	1,910	73	246	1,982
	35,545	4,411	155	324	2,243
	11,139	1,212	12	101	1,260
	9,253	661	68	233	2,015
Jackson	19,935	1,205	107	161	1,709
	4,148	444	40	75	567
	8,019	1,034	11	141	1,569
	12,839	6,405	224	143	1,486
	3,551	259	84	95	908

TABLE VII.—Continued.

COUNTIES.	Volumes in Private Li- braries.	Volumes in Public Li- brarics.	No. of Pianos.	No. of Organs and Melo- deons.	No. of Sewing Machins.
	13,057	443	78	255	1,599
	5,331	1,484	130	97	1,335
	12,885	282	28	246	1,939
	8,963	300	38	342	1,389
	5,387	1,940	38	94	940
	12,312	1,166	238	220	2,686
	6,389	575	43	111	870
	6,262	1,305	147	381	1,520
	81,541	36,667	1,306	602	7,475
	6,046	286	91	142	1,758
	4,576	451	46	35	652
	8,690	1,750	89	233	2,124
	7,080	60	89	232	1,665
	2,006	952	515	610	596
	6,537	1,520	41	130	1,036
	2,500	100	19	65	364
	12,725	415	49	423	1,784
	2,237	313	50	85	422
	3,685	1,850	23	91	912
	7,647	1,732	22	117	945
	13,691	1,992	30	206	1,163
	2,926	660	60	47	901
	5,994	1,024	17	38	896
	1,914	205	25	167	647
	1,591	1,081	15	30	1,051
	1.016	613	19	61	937
	10,874	267	67	? 2,293	1,412
	14,878	1,005	69	285	2,241
	2,165	204	38	72	1,173
	17,558	895	187	291	1,932
	7,844	1,183	14	79	438
	12,439	1,211	194	236	2,374
	9,868	1,507	57	45	1,257
	345	189	? 8	7	167
	11,157	540	279	406	2,580
	14,822	1,114	56	283	1,389
	15.163	829	33	126	1,379
	8,946	1,518	47	74	722
	49,014	2,621	248	309	2,747
	3,456	250	?8	57	700
	3,430 8,894 7,730 12,040 23,345	11,029 110 469 1,324	66 607 32 31 155	111 137 104 155 452	595 3,662 850 1,245 2,356
	5,229	620	39	88	653
	6,271	1,456	30	76	1,280
	8,522	970	48	124	1,323
	47,773	12,212	439	498	3,645
	8,905	1,090	48	207	1,989
	3.413	231	24	81	932
	3.135	?1	? 6	93	655
	927,664	144,292	9,709	18,272	136,244

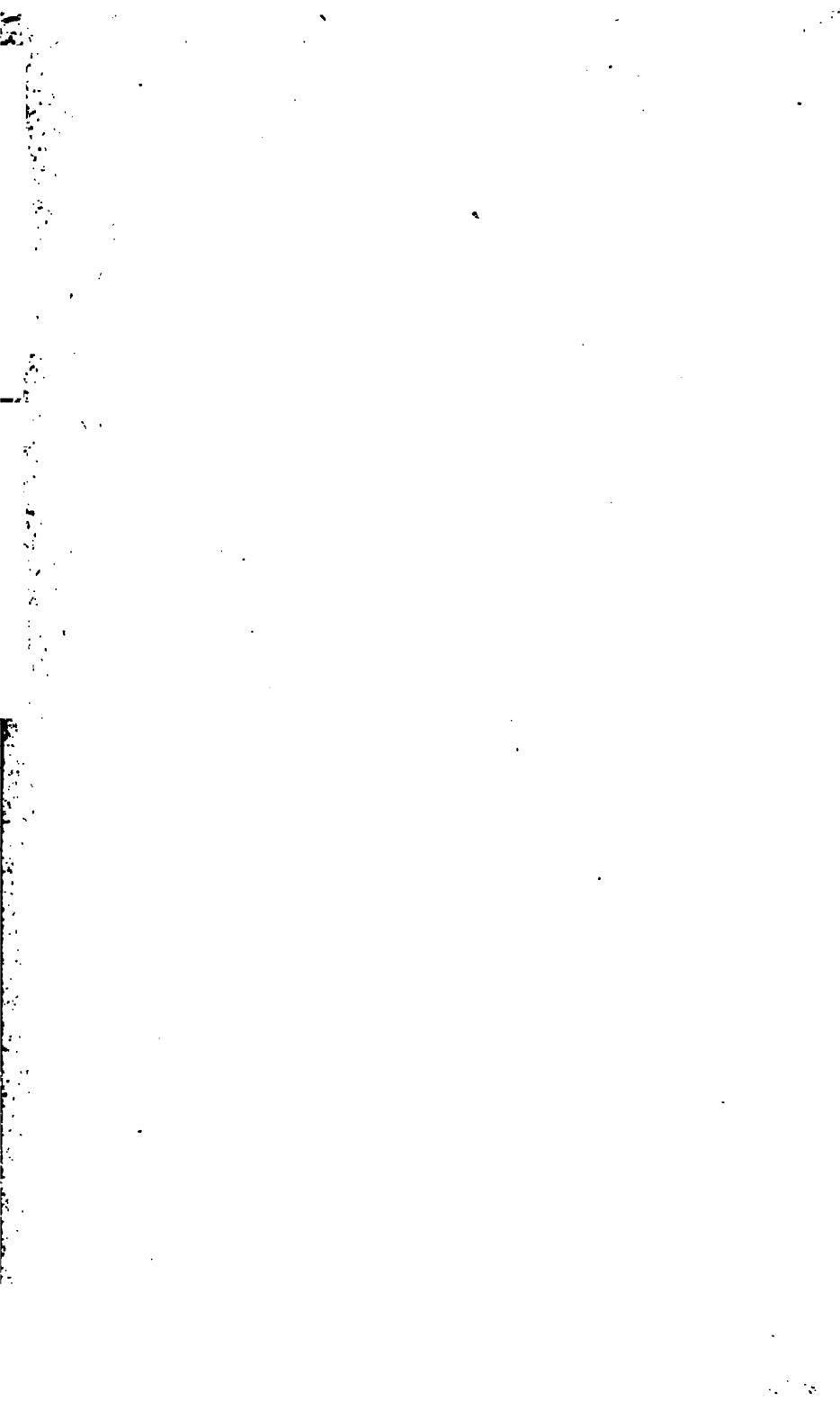
### TABLE VIII.

ILLITERACY IN THE SEVERAL STATES AND TERRITORIES.

Per Centage of Total Colored Population who can not Write.	25 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	問題主義は	27.129 23649
- Total Colored Popula- tion ten years of age and over, who can not ton nas oder,	121,080 101,101 101,012 108,172 803		2000 2000 2000 2000 2000 2000 2000 200
Acting Colored Popula-	000,230 000,53 000,54 010,54 100,8	11,841 20,202 20,448 20,448 20,000 20,000	20 20 20 20 20 20 20 20 20 20 20 20 20 2
Per Centage of Total White Population who was	85.55 85.55 85.55 85.55 85.55 85.55	40,0000 80,0000 80,0000	20444 20444
Total White Population is against the form the f	111,787 4,454 96,542 26,080 9,906	25 4 4 2 5 6 1 25 1 4 2 2 6 1	28.25 26.25 25 25 25 25 25 25 25 25 25 25 25 25 2
Total White Populacion.	982.185 35.189 591.531 767.181	610,785 133,147 120,760 113,006 142,606	810,906 29,013 3,(11,151 1,614,600 1,614,600
Per Centage of Total Population who can not Write.	第三名 数名は記録	2002 <b>8</b>	청소 수석하 등록당률은
Total Population tea. Total Major and over, Teans of Major and of W.	153,447 25,842 20,202 30,480 10,480	44-348 44-348 44-348	00,416 17,411 18,4911 18,491 18,491
Per Centage of Total Puppliktion who can not Read.	2010 2010 2010 2010 2010 2010	등위하기의 등이 기업을	8445E
Total Population ton: years to see and over, who can not Read.	370.979 5.486 15.879 45.683 45.683	2000 2000 2000 2000 2000 2000 2000 200	44 200 200 200 200 200 200 200 200 200 2
Total Population.	1,262,506 40,440 802,525 984,484 194,327	136.1.1 136.1.1 136.1.1 136.1.1 136.1.1 136.1.1 136.1.1 136.1.1 136.1 13	1,542,180 12,810 2,077,47 1,478,301 1,44,614
STATES AND TERRITORIES.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ientre	
STA.	Alabama Arizonn Arkansa California Colorado	Connecticut Dakots Delaware District of C	Georgia Idaho , Illimete Indiana Ione.

43,941 14,588 53,20 271,511 133,895 49,31 484,992 259,129 53,49 2,084 412 19,77 210,250 90,172 42,89	19,303 2,322 12,08 22,377 4,791 21,41 3,889 1,040 26,74 652,199 319,753 49,03 145,554 56,244 38,64	3,774 2,638 602 8,710 762 91,201 39,099 9,201	10,844 66,849 532,508 80,142 11,683 11,683 11,683 11,683 11,683 11,683 11,683 11,683 11,683 11,683 11,683 11,683	85,875     78,033     21,00       6,592     1,249     18.95       604,472     310,071     51.30       403,528     194,495     48.20       394,512     192,520     48.20	1,540 1,068 1,068 631,707 7,917 25,920 10,139 14.74 14.74 14.61 25,920 10,139	5.870 1,325 22.54 1,352 182 13.46	47.70
2.45 2.45 2.45 2.45 2.45 2.45 3.45 3.45 3.45 3.45 3.45 3.45 3.45 3	3.15 3.65 11.15 17.55	37.12 37.58 37.58 1.10 87.10 1.10	45.62 4.15 3.70 2.14 2.14 5.66	82.51 18.28 10.98 10.99	13.02 13.02 12.13 07.11	4.14	8.98
21,888 214,497 58,951 21,758 44,316	90,638 85,932 83,506 15,231 017,231	10,926 1,915 14,208 44,049	49.597 208.175 192,038 115,491 4,343	209,981 23,544 59,777 216,227 123,912	8,137 15,681 114,692 1,429 75,237	64,233 374	3,019,080
962,155 1,377,179 464,954 646,962 724,683	1,763,782 1,614,560 776,884 479,388 2,022,836	35,385 440,764 53,556 346,229 1,092,017	108,721 5,016,022 867,242 3,117,920 163,075	4,197,016 269,339 391,105 1,138,831 1,197,237	142,423 X31,218 X80,858 67,199 592,537	1,309,618	43,402,970
8.128 8.138 14.28	08.4°% 9.4% 9.4%	84.94 855.44 11.12	#4.88 8.99.44 8.15.13	5.32 37.15 37.15 19.88	6.13 28.45 5.18 13.80	2.67	12.44
25.25.15.0 2.38.38.2 2.3.38.2 3.38.38.2 3.38.38.2 3.38.38.2 3.38.	83,728 33,546 33,546 34,546 38,73,201	11,528 4,089 14,302 53,249	57,136 219,600 463,975 131,847 7,423	2.8,014 24,793 369,848 410,722 316,432	8,826 15,837 430,352 3,889 85,376	55,558	6,239,958
25.25 26.25 26.25 26.25 26.25	4.4.4.2.0 48.88.3	2.1.3.2.2 2.5.8.3 2.5.8.3	<b>4.29.42</b> 3.2021-8	25.03 19.09 16.10	66.22.4.2 12.23.21.4.2	2.94 2.05	9.82
25.503 25.8,186 297,312 18,181 111,387	75,635 47,112 20,551 315,612 136,818	1,330 7,830 11,982 39,136	25.494 166.625 267.789 86.754 875.4	146.138 17,456 321,780 394,385 256,233	4,851 12,983 360,495 3,191 52,041	38,683	4,923,451
996,006 1,648,600 879,946 878,836 874,943	1,783,065 1,636,837 780,773 1,131,597 2,168,380	39,159 452,402 62,266 346,991 1,131,116	119.565 5.082,871 1,399,750 3,198,062 174,768	4,282,801 276,531 995,577 1,542,359 1,591,749	143.963 332,286 1,512,565 75,116 618,457	1,315,497	50,155,783
Kentuoky Louisiana Maine	Massachusetts Michigan Minnesota. Mississippi Mississippi	Montana Nebraska Nevada New Hampshire New Jersey	New Mexico. New York. North Carolina. Ohio.	Rhode Island	Utah. Vermont Virginia. Washington. West Virginia.	Wisconsin	Total for the United States

3 Including Indians, Chinese, Japanese, etc.



### PART FIFTH.

EDUCATIONAL STATISTICS.

### EDUCATIONAL STATISTICS.

The permanent Common School Fund of Indiana is the largest of any of the American States, and larger than any State in the World in proportion to population. The entire permanent school fund of the State, June 1, 1881, was \$9,133,606.19. For the year ending May 31, 1881 there was an increase of this fund of \$68,351.46. These facts are obtained from the office of the State Superintendent of Public Instruction. Against the odds of foreign populations, which are constantly coming to our State, the per cent. of illiterates has been reduced from 4.6 in 1860, to 3.54 in 1880, according to the census return.

The department is indebted to the Superintendent of Public Instruction for tables I, II and III, which show the general situation of the educational interests of the State. The first is an exhibit by counties of the number of teachers employed, wages of teachers in cities, towns and townships; and number of Institutes held for the year. Table II notes the number and character of the public school houses; number built during the year 1881, and the value of the houses, grounds and equipments. Table III gives the number and character of the township libraries; number of private schools and tuition; and the amount of school funds held for investment by the several counties. Table IV from the National Bureau of Education is an exhibit of taxation in the several States and Territories for the support of public schools, and is very interesting.

Following these tables will be found a very interesting paper contributed by Prof. Ingersoll, of Purdue University. It is a succinct history of the organization of our Industrial University, and recites the steps that have been taken from year to year to perfect its methods. It is well worthy a careful reading.

### TABLE 1.

NUMBER OF TEACHERS AND WAGES.

		Cities.	Female.	\$2 47 22 07			· 50 · 60 · 60 · 60 · 60 · 60 · 60 · 60
ion.	TEACURES.	In C	Mule.		.42664 .83484	.31 .61 .22 .32 .83 .83	.01 .62.44 .
nstruct	5	Towns.	.olamoA	#166 1711 1816 1718 1719 1719	175873	1 75.	88 <sup>-</sup> 1288
blic Is	R WAGES	In T	Male.	뿂unuu ; 욦Z湖(5월 :	988483 888483	: : : : : : : : : : : : : : : : : : :	######################################
of Pu	AVERAGE	Townships.	Female.	######################################	358888	######################################	
tment		In Tow	Mule.	2-99 588858	-25.52.8 -25.52.8 -25.52.8	838842 828842	288888
Department of Public Instruction.		.faj.	oT haste	336 336 141 119 58	다회공행 로	<b>냚</b> 뜅끂띯왧쿛	9588 858 858 858
to the	LOYED.	e.	Total.				
eq	EMPLO	Colored	Female.				
repo	TRACHERS	CHERS	Male.				
81, as report	à c		.[взоТ	12855	<u> </u>	erter erter	55554 155 155 155 155 155 155 155 155 15
year 18	NUMBER	Numbre White.	Female.	x!!stas	795859 795	ಜಜನಜಜ್ಞತ	######################################
for the	14		Male.	<u>*</u>		88%L58	8683286
Statistics for the year 1881,	1 -118	n I 'sı ıb blə	orodmuð sodoroT satut saog odt	8238	<b>38833</b> 2	*******	844888
EDUCATIONAL STA	COUNTIES.			Adams. Allen Bartholomew Benton Blackford Boone	Brown Carroll Cass Clark Clay	Crawford Daviess Dearborn Decatur Deckalb	Dubois. Flyburt Flydd Floyd Fountain Franklin

TABLE I.—NUMBER OF TEACHERS AND WAGES—Continued.

	_	Cities.	Female.				18 · · 88 · · 88 · · 88 · · · 88 · · · ·	
	TRACHERS.	In C	Male.			: : : : : : : : : : : : : : : : : : :		+0; 24 178: 50
	<b>.</b>	Towns.	Female.	2005 2005 2005 2005 2005 2005 2005 2005	22843	812332	88 88 :	35556
   	F WAGES	InI	.olaM	\$200000 848984	886428 284438	82835‡	46 68	2888 84888
	AVERAGE	Townships.	Female.	2000 2000 2000 2000 2000 2000 2000 200	888938 	423852 923852	882338	 438411 438411
		In Tow	Male.	252222 252222	78087 -118881	2000 2000 2000 2000 2000 2000 2000 200	 	28283 28283
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	PLOYED.	ed.	letoT	.t~coco1.	3 .wg .w			≅ · · · · · · · · · · · · · · · · · · ·
	Explo	Colored	Temale.	: :	8 .8			15
	HERS		.olnK.		00 .00		· · · · ·	9
	NUMBER OF TEACHERS	White.	Total.	<b>花子宏宏</b> 基盤	<u> </u>	55.55.55.55.55.55.55.55.55.55.55.55.55.	188 188 198 198 198 198 198 198 198 198	252221 252221
			.olamod		######################################	848232	日本の語に名	58835
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	-1180	rs' II old d	raher C ofosol south nevent	ನಾಪತಿಕಾಣ	322222	62233 <b>4</b> 3	######################################	<b>£</b> 4±5£
		COUNTIES.		Fulton Gibson Grant Greene* Hamilton	Harrison. Hendricks Henry Howard Huntington	Jasper Jay Jenerson Jennings Johnson Knox	Kosciusko Lagrange Laporte Lawrence	Marrion Marrin Martin Monroe

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5852 · 2	24 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	5 883 600 7	23 E2 10 EE	88555 8855 885 885 885 885 885 885 885	ম 1288 ত সহ	のないのから ののののののの	34 34
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E4 [ 1 1 1	लल <sup>( )</sup> , क	. ∞ .→	, o ' , '		ieo .	∾	22
훈련되었다음		李昭昌号野田	25125	E3884	85225	255225	13,243
<b>2535</b> 23	ESSETE:	\$2885ā	SENIX	무윤꽃도중	\$32 <u>5</u> 82	- 중되 <u>된</u> 로라크	5,794
8= <del>2</del> 글림(1)	\$6255 5	려지문들의두	55452	동환물변공	23335 2335 235 235 235 235 235 235 235 2	医真束的现象	\$ T
######################################	数四秒本部刻	883533	용하라운동	###### ######	43553 43553	승규츠원축교 	2400
ostgomery organ ewbos obje- bio		utaski utaska sadolph ipley sah	belby	allivan ritaerinad Ippeentoe Iston	eradillan Graillian Spen Spen	farrick	Total and grund average

As reported in 1890.

### TABLE II.

### SCHOOL HOUSES AND THEIR VALUE.

Educational Statistics for the year 1881, as reported to the Department of Public Instruction.

	School Houses.					Value of Iouges, in- Grounds.	Value of pparatur, obes, etc.	<b>2</b> 4	ouses Built the Year.	t dur-
COUNTIES.	Stone.	Brick.	Brick. Frame.		Total.	Estimated Value School Houses, cluding Ground	Estimated Valu School Appara Maps. Globes.	Total Estim Value of E Property.	School House	Value of Reliberthe Ruil
Adams		12 63 62 1 7	82 124 40 85 41		94 187 102 86 48	\$61,800 353,755 152,450 54,290 37,800	\$1,345 8,450 4,055 3,225 1,150	\$63,145 362,205 156,505 57,515 38,950	3 11 4 5 1	24万 11.60 10.55 4.60 1,000
Boone	2	66 57 33 17	68 67 52 66 89	. 4 	134 71 109 101 106	131,825 26,600 144,323 224,400 127,100	3,690 1,522 3,665 2,825 2,380	135,515 27,922 147,928 227,225 129,480	5 3 5 6 1	7.137 11.075 4.650 5.179 1.844
Clay	3	9 59 1 4 39	94 58 66 107 56	3	103 117 70 112 98	95,800   147,650   27,150 101,800   171,000	7,460   745   3,915	97,805 155,110 27,895 105,715 174,075	6 11 1 1 6 2	5,070 17,930 400 1 2,624 4,030
Decatur		27 62 84 2 83	16 59 43 84 62	3	43 121 127 89 145	144,300 128,900 196,850 39,800 261,269	4,250 <sup>1</sup> 3,775 3,800 2,375 6,620	148,550 132,675 200,650 42,175 267,889	3 4 6 3 3	•
Fayette Floyd Fountain Franklin Fulton	20	12 12 38 19	49 39 101 37 74		51 51 108 95 93	65,750 172,800 133,100 105,700 65,950	4.240 .	68,315   173,965   133,465   109,940   69,125	1 1 4	6.735 6(8) 2.(75
Gibson Grant	·	32 2 11	100 96 136 126 79	5	108 118 144 133 90	102,850 83,900 81,600 139,680 74,000	1,400   2,275   1,475   3,970   2,626	104,250 86,175 83,075 143,650   76,626	F-1-1-4-51	
Harrison Hendricks Henry Howard Huntington		39 ; 16 38 ; 33 ;	146 64 100 62 79	2	148 103 116 100 113	60,775 122,400 141,275 95,525 150,400	2,475 3,135 3,952 2,490 3,665	63,250 125,535 145,227 98,015 154,065	55 4 2 9	91.33.11
Jackson Jasper Jay		10 28 13 10	100 84 86 71 82	1	111 90 114 118 98	90,850 45,850 103,000 146,550 56,050	2,935   2,385	94,075 47,665 105,935 148,935 58,585	6 2 4	1.4

TABLE II.—Continued.

		Scho	or Ho	USE	١.	lue of ex. in- indx.	Value of pparatur, bes, etc.	ated School	Built	t dur-	
s.	Stone.	Brick.	Franc.	Log.	Total.	Estimated Value o School Honses, in cluding Grounds.	Estimated Value of School Apparatur, Mapr. Glober, etc.	Total Estimated Value of School Property.	School Houses Built during the Year.	Value of Sch Houses Built ing the Year.	
		50 22 73 19 10	39   92   85   93   91		89 114 158 112 101	\$145,450 98,900 182,239 107,800 101,950	\$4,698 3,040 6,298 3,825 3,150	\$150,148 101,940 188,527 111,625 105,100	1 7 7 2 6	\$850 2,810 8,950 1,700 22,204	
· · · · · · · · · · · · · · · · · · ·		32 3 45 66 16	96 96 77 113		143	241,150 78,650 121,000 894,338 109,200	9,300 1,725 5,930 52,450 3,145	250,350 80,375 126,930 946,788 112,345	2 6 5 6 7	1,460 4,335 5,470 26,970 5,520	
		1 63 12 5 43	\$4 53 83 133 68	1	116	42,900 132,300 88,750 166,190 101,000	7,940 5,015 1,221 2,720 4,236	50,840 137,315 89,971 168,910 105,236	37	7,044 6,517 1,600 2,575 8,665	
• •		1 86 1 2 2	67 45 29 92 105	1	69 131 30 94 107	57,500 184,640 25,600 68,525 63,250	2,740 4,620 660 2,200 1,465	(60,240 188,660 25,660 70,825 64,715	2 9 1 6 4	1,050 9,978 400 3,200 2,380	
· · · · · · · · · · · · · · · · · · ·	2	3   4   1   31   9	135 82 95 63 75	9	138 97 96 94 94	126,125 81,900 53,800 115,660 129,450	3,575 1,745 1,810 3,860 4,130	129,706 83,645 55,610 119,520 133,580	4 6 5 2 5	2,153 2,200 1,685 1,000 3,261	
		51   51   37   10	84 126 84 66 93	1	86 134 135 111 103	51,250 141,650 124,544 72,700 82,100	6.770 2,410 3,700 2,620 3,425	58,020 144,660 128,244 75,320 85,525	23 + 67	900 1,668 3,325 5,400 12,129	
		5 . 79 . 24 	45 45 103 50 70	3	50 124 130 50 119	260,672	1,195 4,514 2,895 1,285 2,580	20,595 173,414 135,295 28,735 263,252	1 9 6 4 8	4(0) 14,081 3,850 1,580 7,778	
	14	32 34 14 37 17	65 86 24 111 61		97 120 52 148 78	92,875 91,365 70,940 284,900 63,900	2,915 2,575 1,575 14,535 1,290	95,790 93,940 72,515 299,435 65,090	5 5 4 5 8	5,530 4,184 3,040 6,350 6,675	
· · · · · · · · · · · · · · · · · · ·	1	6 25 7 18 68	35 42 57 100 70		41 71 64 118 138	39,800 620,900 52,600 316,230 174,100	2,490 3,975 1,225 4,805 6,450	42,290 624,875 53,825 321,035 180,550	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	500 3.455 700 5.275 18,000	
· · · · · · · · · · · · · · · · · · ·		8 5 3 96 25	84 105 127 30 83	6	92 116 130 126 108	60,900 86,550 63,975 280,650 79,900	2,400 1,680 1,625 7,716 2,350	63,300 88,230 65,600 288,445 82,250	5 2 3 8	3,700 650 2,400 6,500	
	i !	1 46		<u> </u> : :	108	92,500 99,950	1,500	95,769 101,450	5 4	4,250	
	84	2,315	7,157	57	9,613	\$11,839,835	\$257,371	\$12,097,306	418	8414,775	

ted in 1880.

### TABLE III.

#### TOWNSHIP LIBRARIES AND PRIVATE SCHOOLS.

EDUCATIONAL STATISTICS for the year 1881, as reported to the partment of Public Instruction.

Township Librarius, Private Schools in Penere School, E.											
CJUNTIES.	Volumes in Library.	No. of Vol- unce taken out during the year.	Volumes ad- dod during year.	No. of Private Schools.	Male.	Female, occupant	Total.	No. of Pupils Admitted.	Average Daily At tendence.	Av're Tuition per pupil per month	Agount of Common
Adams	2,107 3,617 1,637 1,009 290	387 486 105 209 80	2 1 2 67	10 3 6 2	8 :: 3 1	- 3 6 1	12 3 9 2	420 25 254 70	20	\$1 53 1 15 1 68	14
Boone	1,519 1,153 2,363 2,733 2,727	186 237 226 394 606	7 5 1 15	1 2 5 14	1 2 1 2	2 12	i 4 5 14	12 68 96 276	9 38 30 190	3 50 1 (0) 50 93	
Clay	1,000 2,560 1,813 2,347 4,138	294 123 363 250 1,295	324	5 4 6 15	- 1 3 9	5 3 4 6	5 4 9 15	180 121 121 435	60 1 82 92 93 344	96 96 56 1 13	
Decatur	6,661 2 824	388 476 17,000 600 364	115 40 2	11 4 4 6 2	1 2 4 7 2	10	11 12 12 3	250 100 550 250 64	265	1 42 1 15 1 5 2 50	! 
Fayette Floyd Fountain Franklin Fulton	2,126 2,735 2,134 3,702 1,617	547 826 546 969	5   10	12 11 11 5	3	1 1 23 12 12 3	1 27 14	16 51 406 497 94	12   30   180   300   33	1 50 1 60 75 45 1 60	İ
Gibson	1.663 2.891 2.517 2,902 439	220 472 257 803 15	3 2 14 18	14 16 9	7 9 2 1 2	14 6 8	15 17 8 9	520 163 109 170 98	. 124 72 113	1 30 1 10 9° 73	
Harrison Hendricks Henry Howard Hontington	3,848 1,079 2,746 1,076 1,063	883 120 638 54 374	14 2 2 10	10 5 8 8	3	1	12 10 8 3	339 136 472 472 243 120	1 65 230 172	1 6) 80 88 ( 1 50 95 (	
Jackson	2,609 763 2,297 2,615 1,318	491 166 334 150	5 4 1	15	1			130 167	96 98	1 48	1

TABLE III.—Continued.

	Towns	зиг Стан	ARIES.	PRI	FATE I	Всно	ole i: Hous	r Pub:	ite Se	ноог	nmon Con- fown- eld by
STIES.	Volumes in Library.	No. of Vol- umestaken out during the year.	Volumes added during	No. of Private Schools.	Mole.	Formale, our	Total.	No. of Pupils Admitted.	Average Daily At- tendance.	Av'ge Tultion per pupil per month.	Amount of Common School and Con- greekingal Town- khip Funds held by
elis . age	2,144 1,290 1,076 1,708 1,051	202 45 167 69 205	20	9 15 3 1	2 7 3	7 9 4 1	9 16 7 1	100 535 120 22	38 381 113 19	#2 50 1 20 1 13 54	\$47,137 76 78,352 86 61,902 87 39,198 48 47,459 34
e . nce on i	2,670 2,727 1,779 40,769 1,438	600 573 157 261,850 272	2,141 6	9 11 14 14	3 7 1 10	6 5 13 7	9 12 14 17	233 110 312 329	165 56 211 219	1 00 1 00 1 25 61	94,147 81 43,864 90 59,697 54 149,563 36 51,037 16
e omery .	1,755 2,074 2,459 2,679 2,206	208 225 734 255 401	р 1	16 2 2 2 17	5 2 5	12 14 11	10 20 2 4 17	474 113 312	219 89 83	1 17	26,563 52 62,294 84 58,587 03 58,631 45 49,461 05
n • 4	1.191 1.126 3.366 3.204	323 170 198 480	23 13	3 1 10 7	1 1 1	3 3 10 6	3 3 1 21 7	67 140 40 333 199	40 104 20 271 76	67 40 2 80 1 37 91	45,994 72 48,842 89 24,552 90 33,327 20 48,291 03
	2,426 1,344 2,275 641 3,256	223 274 562 1,161 595	2 100 83	8 1 13 1 8	. 6	7 1 7 6	9 1 13 1 8	39 33 305 12 126	32 27 196 10 20	1 50 1 87 2 25	62,799 12 54,482 70 43,426 37 43,199 68 75,083 65
ol En Eph	1,109 2,074 2,652 3,295 2,281	272 61 774 696 260	100 1	5 11 8 3	1,3	5 10 5	11 12 8	85 196 178 25	66 73 124 20	50 1 05	32,746 19 66,214 96 68,515 46 54,558 68 63,266 74
т eph	720 2,848 2,048 589 <b>2,46</b> 0	515 791 195 261	3 9	11 11 17 5	6 3 4	8 8 33	14 11 17 - 5	170 444 98	36 113 326 78	93	21,281 19 58,724 42 59,811 33 17,403 01 65,677 57
n In . Thand anne	1,928 1,907 1,130 1,438 422	702 150 113 266 20	6 13 5	1 2 6 14	3 2 1 2 2	1 5 12	3 6 2 7 14	40 271 80 247 70	35 157 60 114 55	2 75 1 63 1 29 2 25	34,974 74 48,150 05 42,819 82 90,746 41 42,582 65
rburgh Bion	1,443 12,579 1,656 1,046 2,064	12,100 55 65 455	64 93 28 26	17	1	1 . 18	2 19	16 - 309	10 52	87 1 15	46,366 86 86,428 68 60,134 73 165,017 30 62,969 34
ek , , selfion e	707 1,993 2,506 13,418 2,450	87 302 213 50,006 333	5 1 450	1 19 13 4 3	86	1 9 5 3	17 17 11 4 4	47 395 191 31 131	38 - 60 26 102	1 00 2 40 1 30 1 06	68,284 10 63,243 15 63,290 62 118,415 90 47,780 42
61111 M.,	1,148	1,064 92 ,455	122 4,036	15 11 606	233	7 435	11 668	123	100	1 13	55,153 75 56,741 31 \$6,733,501 88

### TABLE IV.

### TAXATION FOR SUPPORT OF PUBLIC SCHOOL BY STATES.

Statement showing the amount raised by Taxation for Support of Public Schools in each State and Territory during the year 1880. Prepared by National Bureau of Education.

·	Amount Received From Taxation.					
STATES AND TERRITORIES.	From State Tax.	From Local Tax.	Total.			
Alabama	• • •	<i>h</i> 111,605 1,318,209	a \$120,000 77,475 1,393,572 c 336,333 1,066,314	\$250,000 189,000 2,711,789 c 336,333 1,276,657		
Delaware. Florida. Georgia. Illinois. Indiana.	• • •	e345,790 1,000,000	d 151,045 † 104,530 125,239 5,735,478 f 2,168,302	d 151,045 † 104,530 471,029 6,735,478 f 3,625,136		
Iowa Kansas		535,354	4,227,300 1.276,786 σ382,038 λ94,000 596,295	4,227,300 1,276,784 917,385 h 450,000 820,860		
Maryland. Massachusetts Michigan. Minnesota Mississippi.		379,758 257,689	721,571 4,372,296 2,074,073 1,073,837 334,769	1,212,977 4,372,28 2,453,83 1,331,59 334,76		
Missouri Nebraska Nevada Nevada New Hampshire	· · ·	i	.	2,163,33 786,95 /544,710		
New Jersey	• • •	1,017,785 2,750,000 1,558,207 133,477	724,413 6,925,992 †314,719 5,155,879 79,562 7,046,116	1,742,19 9,675,99 † 314,71 6,714,09 213,03 7,046,11		
Rhode Island. South Carolina Tennessee Texas. Vermont	· · ·	k 678,603		495,65 440,11 7,098,77 k 678,69 417,49		
Virginia		212,753	665,459 490,432 2,198,581	1,261.97 703,18 2,223.58		

### TABLE IV.—Continued.

	Amount Received from Taxation.					
STATES AND TERRITORIES.	From State Tax.	From Local Tax.	Total.			
Arizona. Dakota. District of Columbia. Idaho. Indian Territory.		\$123,643 474,556 48,017	7.567.028 125,643 474,556 48,017			
Montana. New Moxico Utah. Washington Wyoming	m \$64.643 63.641 f102,201	5,256 43,337 f3,319 f7,956	69,899 106,378 f 105,520 f 7,056			
Total	\$14,287,570	†\$419,249 \$53,913,986	n\$70,371,43 <b>5</b>			

- (a) From poll tax.
- (b) State apportionment, which here probably includes the income of the State school fund for 1850, the State tax, and so much of the ordinary State revenue as may be set apart for the purpose by the Legislature.
  - (e) From county and district tax, fines, etc.
  - (d) This amount raised for white schools.
  - (c) This includes the rental of State railroad, (\$150,000.)
  - (f) In 1879.
  - (g) Includes tax on billiards and dogs.
  - (h) Estimated.
  - (i) From township tax.
  - (j) Includes income from permanent fund.
  - (k) State appropriation.
- (1) Total income as reported for 1880, the greater part of which comes from Territorial, county and district taxes.
  - (w) From county tax.
- (a) Includes \$1,750,630 reported as derived from taxation and given in the column of totals but not appearing in the first two columns.
  - \*Special for building purposes.
  - † From both State and local tax.

### PURDUE UNIVERSITY.

#### AGRICULTURAL AND MECHANICAL COLLEGE.

### By Prof. C. L. Ingersoll.

This school had its origin in the act of Congress of July 2, 1862, and known familiarly as the "Agricultural College Bill." This bill donated lands for the founding of such colleges in the various States and Territories, giving a quantity equal to thirty thousand acres for each senator and representative in Congress, according to the apportionment under the census of 1860. In section 4 of this act we find the following: "That all moneys derived from the sale of lands aforesaid, by the State to which the lands are apportioned, and from the sales of the land script hereinbefore provided for, shall be invested in stocks of the United States, or of some other safe stocks, yielding no less than five per centum per annum upon the par value of said stocks, and that the moneys so invested shall constitute a perpetual fund; the capital of which shall remain forever undiminished, except so far as may be provided in section 5 of this act; and the interest of which shall be inviolably appropriated by each State, which may take and claim the benefit of this act, to the endowment, support and maintenance of at least one college, when the leading object shall be, without excluding other scientific and classical studies, and including military tactics, to teach such branches of learning as are related to agriculture and the mechanic arts, in such a manner as the Legislatures of the States may respectively prescribe, in order to promote the liberal and practical education of the industrial classes in the several pursuits and professions of life."

One part of section 5 provides that "No portion of this fund shall be applied directly or indirectly, under any pretense whatever, to the purchase, erection, preservation or repair of any building or buildings." It will thus be seen that the States in accepting this grant, and in preparing to found the colleges of this class, did so with the full understanding that the States, by the funds appropriated from time to time by their Legislatures, must build, equip, and keep in repair the buildings for the necessary accommodation and the successful work of their respective schools of agriculture and mechanic arts.

The land received by the State of Indiana was 390,000 acres, and the sale of the scrip and the careful investment of the same has now produced an endowment fund of \$340,000, which is invested at present in a non-negotiable Indiana State bond, bearing five per cent. interest, payable quarterly. The national grant was accepted by act of Legislature in the State of Indiana, March 6, 1865, and given the corporate name of "The Indiana Agricultural College," and a board of trustees created for the permanent location of the institution and the management of its affairs. On May 6, 1869, the Legislature passed an "Act accepting certain donations from John Purdue and others, and locating and naming the college contemplated by the act of Congress, approved July 2, 1862, providing for its organization and management, adding a member to the board of trustees of the Indiana Agricultural College, and changing the corporate name of said trustees, and declaring an emergency."

Thus the college was changed in name to "Purdue University" in honor of John Purdue, the donor of \$150,000. Citizens of Chauncey donated 100 acres of land, and the County of Tippecanoc \$50,000 more. It was located on rising ground west of the city of Lafayette, in Tippecanoc County.

To comply with the act of Congress, the school was opened for instruction March 2, 1874, but was formally opened September 17, 1874, with a full corps of instructors.

The instruction was based on the theory of special education, and hence there were several special schools. The schools were those of Natural Science, Engineering, Agriculture and Military Science. This plan was followed for two years with no very practical results. The few special students were in that branch of the natural science school, chemistry, and the remainder in preparatory classes.

In June, 1876, the University was reorganized on the following plan-having a College of General Science, a Scientific

Course, and Special Schools, together with an Academy or Preparatory School. In 1879 the University first began the work of the Industrial courses, and the former plan of 1876 was so far modified as to present three distinct and complete courses of study, with special work in the departments of Chemistry and Industrial art. These three courses are the Scientific course, the Agricultural course and the Mechanical course, each, when completed, terminating in the conferred degree of B. S. The School of Chemistry confers the degree of A. C. (analytic chemist) on those who complete its full course of work.

Instructors in Agriculture and in Practical Mechanics were added to the list in September, 1879, since which time Purdue University may be said to be indeed an Industrial College.

#### AGRICULTURE AND HORTICULTURE.

The work in this department includes systematic and thorough instruction in agriculture and horticulture, and a well directed series of experiments, carried on with accuracy; or in other words, it is a school of instruction and training, and an experiment station.

"The course of instruction extends through three years, one hour each day, with accompanying work in the field, conservatory, orchard, and experiments as well as some shop practice in mechanics. The instruction includes lectures on breeds of horses, cattle, sheep and swine, stock breeding, veterinary science, dairying, market gardening, drainage, rotation of crops, farm management and economy, horticulture, floriculture, land-scape gardening, entomology, meteorology, and agricultural chemistry. To this is added parallel courses in science, mathematics, industrial drawing, history and English. It is believed that the instruction in agriculture in Purdue University equals in thoroughness and practical value the course in any similar institution in the country."

The means of illustration are an experiment field of ten acres regularly platted, and on which has lately been erected a fine building (November, 1881) for the wants and needs of the experimental and class work in this department. The department is supplied with a full set of meteorological instruments and observations have been regularly taken four times dail—

since January 1, 1880. The farm has five Clydesdale horses and other pure breeds of stock. In horticulture we have orchard, vineyard and small fruit garden, while beside these we have the Pierce Conservatory, a neat structure of moderate dimensions and with three rooms, well heated and arranged, and a nursery of evergreen and other ornamental trees. The experiments in part have this present year been co-operative, as the special nitrogen experiment of the Connecticut experiment has been repeated here both on corn and potatoes. Other experiments in conjunction with other state stations and the Department of Agriculture at Washington are in contemplation.

Twenty-one students have availed themselves of the instruction in this department, and this year, 1882, will be the first to witness the taking of a degree, or the graduation of a student in this course. The Seniors in this course number five, and these have submitted subjects for theses which are required on some topic related to agriculture or horticulture.

#### CHEMISTRY.

This department furnishes the instruction and laboratory work for the students in all of the three regular courses, and in addition special work leading to the degree of A. C. with extra facilities for metallurgy, assaying, etc., etc. The laboratory is the finest equipped of any in the State, and the thoroughness of the work in this department is shown by the fact that one of the first graduates has been selected as assistant chemist, an office made necessary by the act of Legislature in 1881, making the Professor of Chemistry of Purdue University the State Chemist, and authorizing the examination of all fertilizers sold in the State, and making it obligatory that all venders of these commodities shall affix the statement of the State Chemist to each package, which statement shall set forth the composition and value of the same. A room for this special work has been fitted, and since November, 1881, the department has been engaged in the examination of fertilizers, making complete analyses of the same, and has begun the publication of these results.

#### INDUSTRIAL ART.

This department gives instruction in drawing, etc., to all the students in the three regular courses, especial prominence being given to the matter of machine and other construction drawings for those in the mechanical course. This work includes:

First. Drawings made to scales of engines and other machines, showing plans, elevations, and sections from copy.

Second. Drawing of machines, as a lathe, engine, or other machine, from measurements made by student.

Third. Drawings made from data given.

Fourth. Original designs for machines, giving plans, elevations, sections, etc.

The whole work of this department is of the most practical character, and it has the best and finest arranged rooms of any school in the West.

Special work in any department of art can be studied in the special school of industrial art.

#### PRACTICAL MECHANICS.

This department, which is intended to give practical instruction and training in the mechanic arts, was first opened October 8, 1879. It has, consequently, been in operation a little over two years.

The shops are provided with the necessary tools and appliances (with motive power to operate the same) for giving instruction in all of the common branches of wood and iron work. This shop work takes its place in the college curriculum as any other single study, and each student electing the mechanical course devotes two hours daily in actual work at bench, forge, or machine. This work extends through two years, and is similar to two hours' labor in the chemical laboratory. It is followed by a course in theoretical engineering.

The purpose of the school is to teach such students as intend to enter the industrial pursuits of life the uses of the different tools and machines, together with the nature of the material on which they operate, and to afford practice whereby a fair amount of manipulative skill may be acquired. It also serves as preparatory to the course in engineering above mentioned.

The entire work is divided into the following branches, through which every regular student successively passes:

First. Bench work in wood.

Second. Machine work in wood.

[Turning, scroll and circular sawing.]

Third. Pattern making.

Fourth. Vise work in iron.

Fifth. Forging [iron and steel].

Sixth. Machine work in metal.

The time is proportioned in the different branches with respect to the relative importance of the work and the difficulty of mastering the operations.

#### SYSTEM OF INSTRUCTION.

Industrial education has developed two general systems for the instruction of students. These are known as the "model" and the "constructive" systems. Under the former, nothing is made for its utility. The work is carried on by the construction of models, the making of which brings into play the different uses of tools, and illustrates some one or more principles.

Training schools, conducted under the latter system, do not materially differ from well regulated manufacturing establishments, in which the student becomes the apprentice. Each possesses advantages over the other which can not be set forth here; but as a matter of justice it should be said that the strong point in the model system is in the fact that by it the repetition which necessarily accompanies construction is in a great measure avoided. The learner is enabled to pass from one principle, when understood, to another which will present some new feature to him, without being obliged to spend his time on work, with which he is already familiar, merely for the sake of completing it.

Having thus briefly defined the two systems, of which the United States has a number of representative schools, it may be stated that Purdue University follows neither of these systems to the exclusion of the other. It is believed here that the best results are obtained by a judicious mingling of the two. Where the line shall be drawn is a matter of detail, and as such is easily worked out by the instructor. It may also be added,

in passing, that the work is purely a course of instruction, and is not conducted for profit any more than is any other laboratory of the University. Although still in its infancy, this department has given instruction to forty-four different students, which is proof of its appreciation. Its facilities, already good, are being constantly improved by the addition of new and desirable appliances.

#### OTHER DEPARTMENTS.

The other departments of the University are in the hands of able and enthusiastic instructors, who ably second the efforts of the more clearly industrial departments by endeavoring to give such a knowledge as may practically be brought to bear on the main work of the Institution. In this way the department of Natural History makes its instruction of such a character as to lay a broad foundation in science for the student in the Agricultural or the Mechanical course, and gives to his classes work pointing distinctly in this direction. The instructor in Mathematics makes his department furnish work in the applications Hence the students of the science to the actual labors of life. make land surveys and levels, lay out drains, divide up land, etc., etc. The instructors in Language and History each train well in their respective departments, and endeavor to so round up the man or the woman as to make them practical and energetic workers on the field of life. At the same time the work of all is being united in the earnest effort to best fulfill the conditions of the grant of Congress in 1862, in making this a University for the industrial classes, and in sending out into the State trained men and women, who shall some day make themselves felt as earnest workers, and, rising to honored positions, be the just pride of the University and of every citizen of our State.

#### PART SIXTH.

MINERAL STATISTICS.

### MINERAL STATISTICS.

It has been harder to obtain correct reports upon our mineral resources than upon any other subject of inquiry. Assessors in some counties made returns of sandstone, where it is well known none whatever exists. Others reported coal in counties where there is none. With many such errors in reports, the department was compelled to institute much inquiry for correction; and, while it is feared some lesser errors may remain, it is believed that in the main the tables will be found correct.

Table I, from the census returns shows that we produced 1,454,327 tons in 1880; this was larger than any previous year. The same table gives the production of coal in all the States and territories, and number of collieries, miners employed and capital invested; also the tons produced in 1870. It will be seen that the increased production in Indiana over that of 1870 is more than a million and a half tons. No industry of the State has grown more rapidly than this.

The report on the tons of coal mined, etc., as shown in table II, embraces the year ending April, 1881. It shows a larger tonnage of coal mined in Indiana, than in any previous like period in the history of the industry. This large increase is due to the rapidly growing demand for our excellent block coal for iron smelting purposes in other States, and to the increasing demand abroad for our exceptionally fine heating and steam coals. Dealers say the consumption of our coal for heating purposes, amounts to about 33 per cent. of the whole; and that more than one-third of the ordinary demand for this purposewas used during the extraordinary cold winter of 1880-1.

Tables III and IV show respectively the number of blasfurnaces, rolling mills, steel works, capital invested, wages paid and production of same, and the production of iron in all the States for 1880 and 1870, as given by the census returns of bot years.

#### TABLE I.

#### COAL PRODUCTION OF 1880.

Table showing the Coal Production of the several States and Territories for 1880 and 1870, as shown by the Census returns.

	Tors Pi	корискъ.	Collictics.	MEN EM	P .0YED.		
STATES AND TERRI- TORIES.	1870.	1880.	No. of Cell	Miners.	Lai ore s.	Capital Invested.	
Alabama		11.778 230.000 26.717	19 11 6 25 2	772   473   1,133   185	667 11:0 207 207	12/16/19	
Illinois. Indiana. Lowa Kansas. Kentucky.	150, 82 (	1,451,127 1,161,116 771,112	591 216 707 153 -	19.233 1214 3.797 1.360	0.294 27.12 0.8 27.607 77.9	1	
Maryland. Michigan Missouri Montant Territory. Nebraska	28.130 621.05	1 + 1,8 ; 3	14 ! 14 ! 1 1	2.7.07	%.3 3.42 *2.56		
North Carolina. Ohio. Oregon Pennsylvania, acthracity Pennsylvania, bituminous.	15,6(8,1)7 7,8(1,5)6 14,0(6)	6,0,8,7,95 47,755 78,619,819	615     3     273     666     1	12.123 20.3 d	0,497 ( 21 49,670 5,278 18	•	
Rhode Island, anthracite Tennessee Virginia, anthracite Virginia, bituralizate Washington Territory	133,418 161 \$ 10	495,131   1,817     1,515     1,515	20 1 4 5	6%) 18 5) 10)	161	1.7(8.5)8 - 777(0 - 777(0)	
West Virginia Wyoming Territory	698,878	583,950	1.9			z=7.6,98	
Anthracite coal	23,310,905 15,662,437 17,6,8,468	71,007,576 28,679,812 42,447,764	3,163 	108.6	1977.23 · ; ;	. 82-9, 40,073 .	

<sup>\*</sup>Tutal number of men.

#### TABLE II.

#### COAL, STONE, ETC.

STATEMENT showing the amount of Sand and Lime Stone Quarried, bushels of Lime burned, bushels of Cement manufactured, tons of Coal mined, yards of Gravel sold, and tons of Fire Clay mined, for the year ending April 1, 1881, as returned by the Assessors in April and May, 1881.

COUNTIES.	Cubic Feet of Sand Stone Quarried.	Cubic Feet of Lime Stone Quarried.	Bushels of Lime Burned.	Bushels of Cement Manufactured.	Tons of Coal	Cubic Yards of Gravel Sold.	Tons of Fire Clay
Adams	140 30 300 	90,650 220 600	1,300 : : : : : : : : : : : : : : : : : : :			75 120 20,000	· · · · · · · · · · · · · · · · · · ·
Boone	400 91,100 1,128	72,200 24,000	250,000 23,000 25,671	138,000		19,984 1,050 535	
Clay	4,614 1,200 1,700	4,500 8,403	1,800 2,500	30	729,643 205,106	813 	1
Decatur	10,000	333,400 149,950	1,100 1,200	6,569		125 330 12,549	· · · · · · · · · · · · · · · · · · ·
Fayette	? 40,030 1,700 11,880	5,000 100,000 167,910	100		380,225	3,000 589 2,010	
Gibson	1.031 6,000 2,401 2	160.000 	200		57 209,035	8,300 2,941	· · · · · · · · · · · · · · · · · · ·
Harrison	250 	13,970 2,200 16,000	21,750 : : : : : : : : : : : : : : : : : : :			7,120 1,116 14,844 1,880 6,075	· · · · · · · · · · · · · · · · · · ·
Jackson Jasper	230 1,658 	1,800 1,500 13,525 555,609	4,575 4,700			1,010 7,570 1,110 100	
Johnson	2,500				12,000	7,438 	-

TABLE II.—Continued.

THES.	Cubic Feet of Sand Stone Quarried.	Cubic Feet of Lime Stone Quarried.	Bushels of Line Burned.	Burbels of Cenent Manufac-	Tone of Caal Mined.	Cubic Lards of Gravel Sold.	Tone of Fire
. :	1,500 30,000	404,400	39,217			4,074 35,053 200	296
rg: :.:	18,340 504 56,000	3,500 129,500 1,226	125 2,500 200		697	30 16,352	152
	50 12,000 1,024	10,000 12,000	1,000 1,000		47,912	630	* h * *
	4,131 24,230 100 1,700	50			80,575 2,097 25,930	3,500	200
· · . '	5,0 <u>22</u> 150	42,900 1,900 82,500	7,000 2,350 700 3,000		25	8,055 4,443	1
:-	77,909	2,000 87,560	204,000 2,100 60		9,687	250 76	100
ų	1,5(8) 20	· , .	200	- 1 -	125,116	3,000 1,350	
ж <sup>5</sup>	502 6,250 1,639 2,660	12,100 10,000 5,500 99,375	1.230 5,401		91.217 120.451 57.601	700 100 4 5,163	200,000
, n	122,000 0,029 20 7,765 1	104,306 11,206 300	100,140 50,500 1,000		3,830 18,251	11,605 150	
	154 166	162 123					
	615,927	2,743,459	1.128.299	144,500	2,128,977	231,722	202,838

The I uses a has taken some liberty with this table. While it has confidence in timate correctness of the reports on the principal productions of the State, the steem not to be reported with the same care. In some instances the reports sent its open to the suspection of guess work. As a noted instance, Franklin county alle tons of real mined. On referring this to the State Geologist, he remarked, are any mines in that county capable of producing any such an amount of coal. If have to be revised. The County Auditor afterwards corrected the Assessor's he changes made by the Bureau have been fully warranted by the advice of intellous well acquainted with the localities in which the changes were made. The quarried in Owen county was at first reported less than is known to come his alone from that county, but was subsequently corrected.

#### TABLE III.

#### IRON FURNACES, MILLS, ETC.

Table showing the aggregate for the United States of all Blast Furnaces, Rolling Mills, Steel Works and Forges and Blomaries, with their division among the four leading sections, for 1880, as per the Census returns.

					<del></del>	<u> </u>	<del></del>
STATES AND TERRITORIES.	ALES VND STEP THE STATE OF THE		Tetre Amonrer 2. aid in Wagers. Value of all Materials used in 18 at		Value of all Products made in 1849.	Weight of all Products made in 1890.	Wight of all Products made in 1870.
Eastern.	, !		•	  - 		!	I
Maine	:	\$1.89.90 \$1		(28),711		10,80%	Not home. 17,178
New Hampstage Vermont	1 29	653,930   410.976	50,9 5 2,576, - 9	6,647,232	10,288,921	141.39	1.7.5
Connecticate	<b>,</b> • • •		40001	1   14.5 (0.2 %) 1   6.5 (6.28)	10.341 893		13.27
Total	; ·	$A \rightarrow A + A$	44, 61,5 a)	4.4	3000,000,010	40768	2, 73,8 6
800 1500	•	-		ı			
Delegation of the Mark State of the Control of the	1,	7 (4.1.14)	603.176 603.179 7.367 1867	1.450.1.3 1.450.1.3	1997) 19,85960 11,655	14.000 041 5.4720 1.00	17 × 6 1,-1 1,-1
Al county	11 20 20 1	3,00,1 % 15,00 3,95,6316 1,45,05 1,751,776	17.7 <u>1</u> 0   17.71510	23, 89 0,487,9, 8 3,2,5,49 1,7,7,89	in the state of the little	1.40	7,000 722, 47 847,33 34,745 343
400.1	120	+2016 840	-6,25,34	S119 364		600.1744	1. 1.579
Wisrung.	. ,				i		-
Ohio	1.1	6,46 (a.25) 9,1 (2,472)	\$11.0 i 2.58,718 75,770	5,,93,03, 11,977,145 5,2,9,58	20,745,189	936.141 96.147 417.967 125.7 8 142.746	449,77% 64,114 25,774 94,894 86,679
Wishensin	;; 1 1	2,8(2,2)8 1 (0,080) 450,000 100,000	25.27 ) 1664-00	3,830,667 731,535 111,500	1.044.100	178,9% 10,075 2,000	12.24
T dal	211	830,7.33,00	\$11542, 87	573,476,523	576.(23),686	1.912.659	763,780

# TABLE III.—Continued.

STATES AND TERRITORIES.	No. of Establish- ments in 1890.	Capital Invested in 1880.	Total Amount Paid in Wages.	Value of all Ma- terials used in 1840.	Value of all Products made in 1890.	Weight of all Products made in 1880.	Weight of all Products made in 1870.
Pacific. Colorado California Oregon Utah Territory W yoming Territory	1 1 3	\$100,000 1,000,000 100,000 150,000 212,603	87,000 177,722 46,822 79,650	\$131,700 535,500 33,073 403,568	\$225,000 789,000 78,223 491,345	Net tons. 4,500 14,000 3,200 9,790	Net tons. 3,000
Total	7	\$1,562,603	<b>\$</b> 311,194	\$1.103.811	\$1,574,738	31,490	3,000
Total of United States, 1980	1,005	\$230,971,984	\$55, 176,785	3191.271.150	8246357,685	7,265,140	
Total of United States, 1870	103	<b>\$121,772,071</b>	\$40,514,981	   <b>\$</b> 135,526,132	\$207,208,696		3,635,215

#### TABLE IV.

#### IRON PRODUCTION.

Table showing the Production of Iron in all the States for the years 1880 and 1870, as shown by the Census returns, and the relative rank of the several States in the Production of Iron.

	1880.			1870.	
STATES.	Produc- tion.	Rank.	STATES.	Produc- tion.	Rank.
Pennsylvania. Ohio New York. Illinois New Jersey.	3,616,668 930,141 598,300 417,967 243,860	1 2 3 4 5	Pennsylvania Ohio New York. New Jersey. Maryland.	1,836,808 449,768 448,277 115,262 95,424	1 2 3 4 5
Wisconsin	178,935 147,487 142,716 141,321 125,758	6 7 8 9 10	Missouri Kentucky. Michigan Massachusetts West Virginia	94,890 86,732 86,679 86,146 72,337	\$ \$ 9 10
Kentucky	123,751 110,934 96,117 77,100 62,986	11 12 13 14 15	Indiana	64,148 42,234 37,8'6 34,305 25,761	11 12 13 14 15
Virginia	55,722 38,061 35,152 33,918 19,055	16 17 18 19 20	Connecticut Maine Georgia. Delaware Alabama	25,305 17,138 9,634 8,307 7,060	16 17 18 19 20
Callfornia	14,000 10,866 9,790 8,134 7,978	21 22 23 24 24 25	Rhode Island	4,415 3,000 1,801 1,525 443	กมกมร
Vermont	6,620 4,500 3,200 2,000 1,400	26 27 28 29 30	Kansas		• •
North Carolina	264	31 32	Nebraska		

#### PART SEVENTH.

CRIMINAL STATISTICS.

21-STATISTICS.

## CRIMINAL STATISTICS.

This field of inquiry is a hard one to glean. The public expenditure occasioned by crime is known to be very great, and yet little or no data is kept by any court of record in regard to superinducing causes. To medical science the world owes much for patient investigation into causes of disease, from which has been deduced public sanitary laws, by the observance of which disease is more and more controlled and avoided. And so of other sciences; but court records reveal only effects, not causes. It would add little or nothing to the expense of trials if courts were required to make inquiry into the causes of crime, and to make record of it. These causes could then be classification and deduction would readily suggest remedies by which crime, and the expense it occasions might be reduced, as disease is in like steps and methods of investigation by medical science.

The department has earnestly endeavored to inquire into causes of crime, but finding records without data on this point, little has been elicited from circuit and criminal courts. Not being required to keep record of causes of crime, and with large duties devolving upon court clerks during trials of causes, they could not be expected to have in mind much on this subject. But it will be observed in the table given that this was not so true of justices of the peace, who try most of the misdemeanors; themselves entering largely into the investigation, and having a less amount of duties to perform during trials than court clerks, it will be noticed that much was obtained in regard to causes from memory and otherwise. The facts were obtained, however, from the justice courts of only 428 out of 1,011 townships in the State. Including the misdemeanors re-

ported by county clerks, convictions for the year 1881 are in all 10,546. Not considering what additional causes may have been tried in the circuit courts, and not reported—if the same proportion of convictions were had in the 583 townships not reporting, it would make 24,911 convictions for misdemeanors in the State for 1881.

Of the convictions for misdemeanors reported, 6,638 were chargeable to the cause of liquor drinking. If the townships not reporting should show the same ratio of convictions, it would make the number in the State chargeable to this cause, 15,680. It should be borne in mind, however, that of those reported, only such as were clearly remembered by justices as chargeable to the cause named were so classified, and it is believed therefore, from the data given in the reports, that fully three-fourths of all reported are to be charged to the cause named. The table also shows so far as reported, the amounts accruing to the school fund from fines.

From county and State records are obtained the following items in regard to the public expense occasioned mainly by crime and pauperism:

# PUBLIC EXPENSES—CRIME AND PAUPERISM FOR 1881.

For criminals and prisoners  For juries and bailiffs  For paupers	. 286,263
For sheriffs taking prisoners to penal institutions For boarding prisoners in county jails (estimated)	. 17,090
For State penal institutions	
For judiciary	189,046

According to the best data at hand, which is in agreement with the facts collected in other States, over \$1,000,000 of the amount named in these expenditures is chargeable directly and indirectly to the use of liquors. The Massachusetts Bureau of Statistics in the report of 1881 found that 84 per cent. of crime was due to liquor drinking and drunkenness.

The Bureau will enter more fully into the subject of crime and its causes in the next annual report.

# TABLE I.

# CRIMINAL STATISTICS.

STATEMENT showing the number of Convictions for Crimes and Misdemeanors, the number caused directly and indirectly by the use of Intericating Liquer, and the amount accruing to the School Fund from Fines for the year ending June 30, 1881, as reported by Cierks of Circuit and Criminal Courts, and by County Superintendents.

ACCRUING OL FUND FINES.	For Mix- demean- ens.	\$135	: : : ឆន់ង	38.03.88 103.88	: සම්බ්දි සම්බ්දි	28888 2888 388 388 388 388 388 388 388 3
AMOUNT TO SCHO	For SomitO	82		m⊣gg	242	: :8825 :
NDIRECT- USE OF	Total.	S	.21.	N8r .5	Zeen .	154.23
MISDEMEANORS IN LY CAUSED BY LIQUOR.	Tried by Tried by Justices Authorn	2		95 	සි <sup>නු</sup> ලු .	### ## ## ## ## ## ## ## ## ## ## ## ##
MISDE LY C.	beir T ont yd struo')	* *	.o.	က .* * * :	** .0 *	୭ . <u>.</u> ଜୁବ୍ୟ
CAUSED THE USE DRS.	Total.	93	18 5 41	210 58 48 18 	98574	82228
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MISDEMEAN DIRECTLY OF J	beirT odivd struot	* *	* # *	3 0 3 4 4	4 + 10 + +	* 23.T* *
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COUNTIES.		Adams	Berton Bartholomew Benton Blackford Bartholomew	Brown Carroll Cuss Clark	Clay Clinton Crawford Daviese Dearborn	Decatur DeKalb Delaware Dubois. Elkhart

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Fountain Franklin Fulton	Grant Greene Hamilton Hancock Harrison Hendricks	Henry. Howard Jackson Jasper	Jefferson Jennings Johnson Knox Kosciusko	Lagrange Lake Laporto Lawrenco	Marshall Marshall Martin Miauni Monroe	Montgomery Morgan Newton Noble Obio	Orange Owen Parke Perry Pike.

TABLE I.—CRIMINAL STATISTICS—Continued.

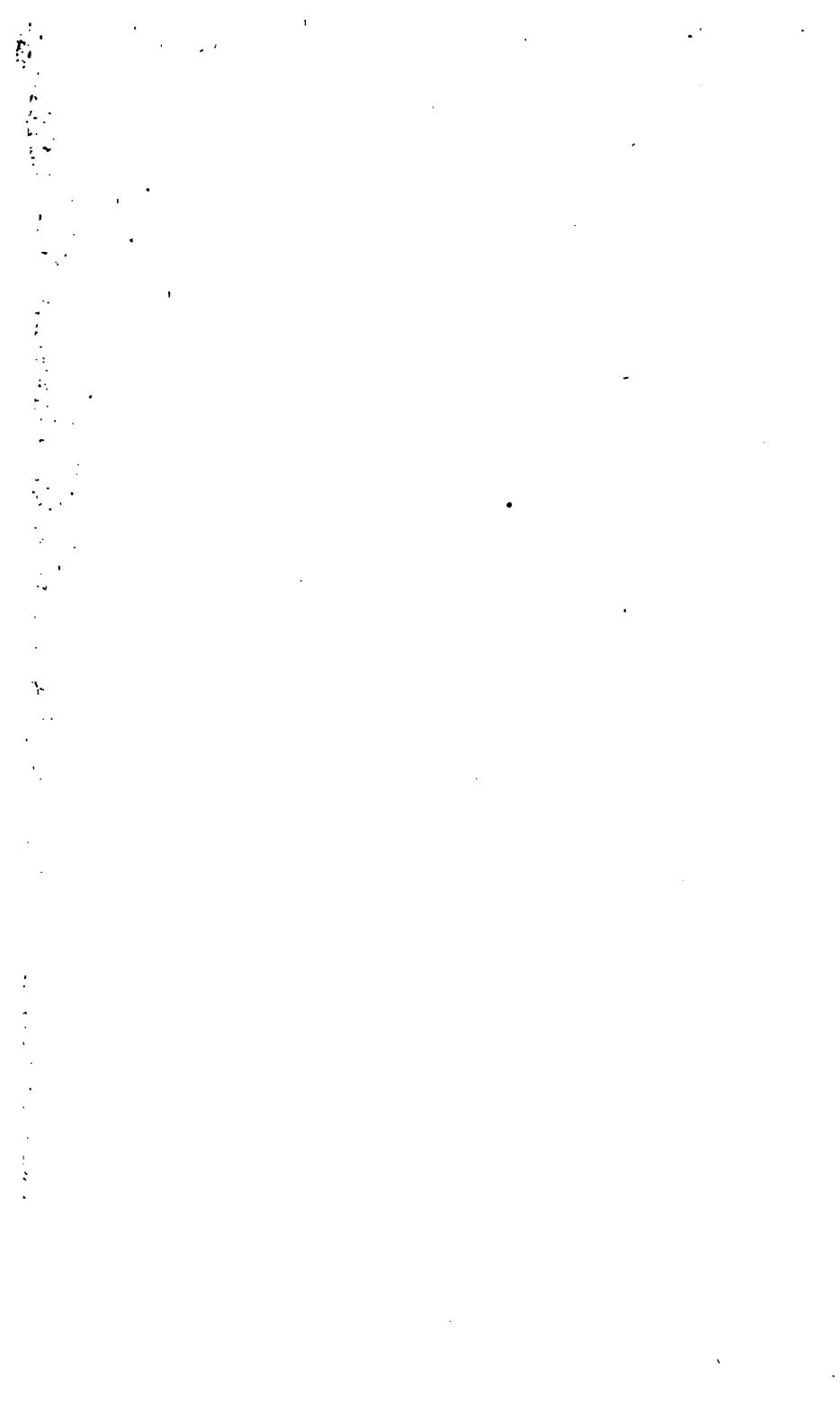
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	COUNTIES.	Posev Pulnski Putnam Randolph Ripley	Feett. Shelby. Starks. Stenier Stenier	Enllivan Switzerlend Tippe on e Tipton Triton	millim	Warrick	Washington. Wayne. Wells. White.	Total

\* Bignifies that no reports were made.

Note.—Many of the County Clerks replied that little or no data was kept in their offices in regard to causes of crime, and therefore but little on this point was elicited from them. They further state that most of the misdemeanors are tried by justices. The facts as to misdemeanors so far

tendents. But it should be stated that the justice courts of only 428 townships out of 1.011, the whole number in the State, are here reported, and from the others no reports were obtained.

as elicited from the justices' courts were obtained through county superin-



#### PART EIGHTH.

RAILROAD STATISTICS.

## RAILROAD STATISTICS.

The copy of the questions asked, together with the tables in this part of the report, will show how thoroughly the methods of the Bureau were intended to be in seeking facts respecting the great railway interests of the State. It will be noticed, however, that but few of the roads made very full reports. About all of the great trunk lines running through the State made fair reports on nearly all questions. Several of the roads partially reporting, stated that no separate accounts were kept from which to answer many of the questions on the blanks sent out by the Bureau. Still others, as will be noticed by reference to table X, made no reports whatever. Some of them stated that their accounts were kept so differently from the methods and classifications presented in the blanks sent them, that they could not report. The inquiry developed the fact that railways have a great variety of ways in which they keep accounts.

The tables give the lengths of the several roads reporting; the double tracks; date of opening; itemized annual earnings; analysis of operating and other expenses; assets and liabilities; cost of road, construction and equipment; funded and unfunded debt; passenger and freight rates; accidents, etc., etc.

In seeking the facts respecting railways, their cost, equipment, operating expenses, etc., the classification of inquiries now in use in Massachusetts and other States were in the main adopted by the Bureau in the preparation of blanks used for this inquiry. In order that these may be fully understood, a copy of the blanks sent to all the railways is given, as follows:

REPORT OF THE - RAILROAD COMPANY,

TO THE

#### BUREAU OF STATISTICS OF INDIANA,

FOR THE YEAR ENDING JUNE 30, 1881.

OFFICE OF THE INDIANA BURRAU OF STATISTICS, INDIANAPOLIS, July, 1841.

To the President and Directors of the ---- Railroad Company:

GENTLEMEN: Blanks for the annual return of your corporation to this Bureau, as authorized by law (Acts 1879), are herewith transmitted.

The value of the returns, not only to the Legislature and the public, but to the corporations themselves, depends upon their accuracy and completeness. The Bureau would therefore suggest to the managers of all the roads that they take special pains to make their return as perfect as possible, so that they may be more valuable for purposes of comparison, and the aggregates, averages, and all deductions therefrom, may be reliable.

It is expected that the blank will be filled in every particular, and an answer given to every question. Where the answer to any question would be "none" or "nothing," insert a cipher.

Please also observe the various foot-notes explanatory of the items in the text.

In computing the average rate of freight per ton per mile, on roads operated by your company, merchandise carried for the use of the road is not to be included, unless the freight therefor is included in the earnings, and is charged to the proper accounts.

"Passenger" and "freight train mileage" should include only the actual distance between the stations, run by such trains; all allowances for mileage and all mileage made by switch engines should be included in "Switching Train Mileage." (Q. 3, p. 351.)

\*\*Please see that this report is made and returned to this office as early as practicable, and not later than September 20th next.

JOHN B. CONNER,

Chief of the Bureau.

#### GENERAL EXHIBIT FOR THE YEAR. 7. Balance for the year † ( )......

<sup>\*</sup>Specifying amount to each company.

<sup>†</sup> State whether surplus or deficit.

1 Entries made in profit and loss account during the year not included in the foregoing stement.

	Balance at commencement of year as so changed	
10.	Balance year ending June 30, 1881	
	ANALYSIS OF EARNINGS.	·
1.	From local passengers	<b>8</b>
2.	From through passengers (to and from other roads)	
	From express and extra buggage	
4.	From mails	
5.	From other sources, passenger department	
6.	Total earnings from passenger department	
7.		
% 8.	From local freight	
- •	From through freight (to and from other roads)	• • • • •
9.	From other sources, freight department	
10.	Total earnings from freight department	
11.	Total transportation earnings	
12.	Rents for use of road	
13.	Income from all other sources, viz.;	
	• • • • • • • • • • • • • • • • • • • •	
	• • • • • • • • • • • • • • • • • • • •	
14.	Total income from all sources	•
14.	Total income from all sources	• • • • • •
	ANALYSIS OF EXPENSES.	
1	Salaries of officers, clerks and agents	•
2.	Legal expenses	
3.	Insurance	
4.	Stationery and printing	• • • • •
5.	Outside agencies and advertising	• • • • •
6.	Contingencies and miscellaneous	
7.		• • • • •
	Repairs of bridges (including culverts and cattle-guards)	
8.	Repairs of buildings	• • • • •
9.	Repairs of fences, road-crossings, and signs	• • • • •
10.	Renewal of rails	• • • • •
	[No. tons steel laid ]	
	[No. tons iron laid ]	
11.	Renewal of ties	• • • • •
	[No. laid ]	
12.	Repairs of road-bed and track	
13.	Repairs of locomotives	
14.	Fuel for locomotives	
	[Tens of coal ] [Cords of wood ]	
15.	Water supply	• • • • •
16.	Oil and waste	• • • • •
17.	Locomotive service*	• • • • •
18.	Repairs of passenger cars	• • • • •
19.	Passenger train service*	• • • • •
20.	Passenger train supplies	• • • • •
21.	Mileage passenger carst	• • • • •
22.	Repairs of freight cars	• • • • • •
23.	Freight train service*	• • • • • •
24.	Freight train supplies	• • • • • •
25.	Mileage freight ears†	
	Telegraph expenses	• • • • •
20. 27.	Loss and damage, freight and baggage	
28.	Loss and damage, property and cattle	• • • • • •
	Personal injuries	• • • • •
LJ.	L CLOVIEN INJULICE	• • • • • •

	ì				
30.	Agents and station service*				
31.	Station supplies				
32.	Total operating expenses				
<b>33</b> .					
34.	Total operating expenses and taxes				
	PROPERTY ACCOUNTS: CHARGES AS	ND CRE	DITS DU	RING THE	YEAR.
1.	Grading and masonry				
2.	Bridging				• • • • • •
3.	Superstructure including rails				
4.	Land, land damages, and fences				
5.	Passenger and freight stations, wood sheds a	and water	nstations		
6.					
7.					
8.		_	•		
9.					
	•••••				
	••••••		•	• • •	
10.					
11.			•	-	<i>"</i>
12.			_	-	
13.			-	-	
14.			•		•
15.					
16.	Other expenditures charged to property acc				
	••••••••••				
	· · · · · · · · · · · · · · · · · · ·				
	m . 1 1				
17.	Total charges to property accounts		• • • • •		
	BALANCE	SHEET	n		
	DADANOD	(31113131			
	ASSET				
	st of road				
Cos	st of equipment				· · · · · · · · · · · · · · · · · · ·
	Lands in				
	Lands in				
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	ek of				
	ndsof				
	ndsof				
Bor	nds of				
	Total permanent investments			. <b></b>	8
0	ih				
					-
	Is receivable				
	e from agents and companies				
	terials and supplies				
	king fund				
Nep	bit balances		• • • • •	• • • • •	
	Total cash assets		• • • • •		8
Prof	fit and loss balance!				
	Total assets (as per books of the Compan				
			<del></del>		

	LIABILITIES.	
Cap	ital stock	
<b>F</b> un	ded debt	
Unf	unded debt, viz.:	
	Interest unpaid	
	Dividends unpaid	
	Notes payable	
	Vouchers and accounts	
Рго	fit and loss balance*	
	Local Habitities (as per books of the company)	• • • • •
	Present or Contingent Liabilities not Included in the Balance Sheet.	
Bon	ds guaranteed by this company or a lien on its road, viz.:	
_	rdue interest on same	• • • • •
Oth	er liabilities,† viz.:	• • • • •
,	Total (not included in balance sheet)	
	MILEAGE, TRAFFIC, ETC.	
1.	Passenger train mileago	
2.	Freight train mileage	
3.	Total revenue train mileage	• • • • •
4.	Switching train mileage	
5.	Other train mileage	
6.	Total train mileage	• • • • • •
7.	Number of season ticket passengers; ( )	
8.	Number of local passengers (including season)	· · · · · ·
9.	Number of through passengers	
10.	Total number of passengers carried	• • • • •
11.	Local passenger mileage (local passengers carried one mile)	• • • • •
12.	Through passenger mileage (through passengers carried one mile)	• • • • •
13.	Total passenger mileage	
14.	Number tons of local freight	
15.	Number tons through freight	• • • • •
16.	Total number tons freight carried	• • • • •
17.	Local freight mileage (tons local freight carried one mile)	• • • • • •
18.	Through freight mileage (tons through freight carried one mile)	• • • •
19.	Total freight mileage	• • • • •
20.	Average weight of passenger trains (exclusive of passengers)	• • • • •
21.	Average number of cars in passenger trains	• • • • •
()-) ()-)	Average weight of freight trains (exclusive of freight)	• • • • • •
23.	Average number of ears in freight train	• • • • • •
21.	Average number of persons employed during year	• •
	DESCRIPTION OF FREIGHT MOVED-TONS.?	
	Grain	
	Flour	
	*If surplus, which should include all sinking, contingent and other funds lai	

the earnings.

<sup>†</sup>The answer to this question must include estimates, as nearly correct as possible, of all acknowledged liabilities, such as land damages, debts partially in dispute, etc., etc., the amount of which can not be absolutely fixed and is not entered in balance sheet.

†Reckoning twelve passengers per week for time of each season ticket.

†Do not give fractional parts of tons.

•	•	
3.	Provisions (beef, pork, lard, etc.)	
4.		
5.		
6.		
7.	-	
8.		
9.		
10.		
11.		
12.		
13.		
14.	•	
15.		
16.		
	Merchandise and other articles, not enumerated above	
18.	·	
10.	loui tone carried	
	DIRECTION AND DESTINATION OF FREIGHT MOVED.	
_		
1.	Total at about Maring Araba at a second at	
2.		
3.		
4.	2 000 00 000 000 000 000 000 000 000 00	
5.	2	
6.	Total tons way	
	DESTINATION OF PASSENGERS CARRIED.	
•	Name has a Caleman about a same	
	Number of through passengers	
2.	Number of way passengers	
	DESCRIPTION OF ROAD AND LENGTH.	
1	Muin line of road from —— to ——	
▲•	Main line of road in Indiana	
	Main line of road in —— (In other States.)	
	Main line of road in ——— (In other States.)	
9	Track laid if road is not completed	
3.		
4.		
5.		
IJ.	or double track.]	
	•	
_	Madellandh af hannhungan ellan annan	
fi.	Total length of branches owned by company	
7.	Total length of branches owned by company in Indiana	
A.	Total length of branches owned by company in —— (In other States.).	
^	Total length of branches owned by company in ——— (In other States.).	
9.	Double track on branches	
10.	Same in Indiana	
11.	Total road belonging to this company	
12.		
13.	Same in Indiana	
14. 15.	Same in Indiana	
1.73	Сим и тиличения и и и и и и и и и и и и и и и и и и	

<sup>\*</sup>State whether east, west, north or south.
†Length in all cases to be given in miles and decimals.
†Whether single or double.

16. Total length of					• • • •	• • • •	• • •	• • • •
weight 17. Roads and brai	-	d Ionging to	-	mnanies	operated	by this c	om-	
pany under			Order C	ım fran ice,	oberacod	by cate c	OMA	
						len	gth* .	
						_		
						len	gth .	
						len	gth .	
18. Total length of	above r	oads						
19. Total length of								
20. Total length of					_	-		
	•							
21. Total miles of a 22. Total miles of a								· · · · ·
22. Total miles of a 23. Number of stat	-	-	-	-				• • • • •
24. Number of tele								• • • • •
25. Number of stat	-							
26. Same in Indian					_			• • • • •
							•	
			EQUIPM	IENTS.				
Number of locomot	ives							
Number of passeng								
Number of baggage								
Number of parlor o								
Number of freight-	cars (bas	is of 8 wh	eels)					
Number of all othe	t cars							
		LIS	T OF AC	CLDENT	<b>'S.</b>			
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,	Killed.	Injured.	Killibil.	injarea.	· Killed,	rnjurea.	Killed.	I Byurea.
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Passengers Employes		;						
Others								
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	NAM	ME AND	RESIDE	ENCE OF	OFFICE	ers.		
President								• • • • •
Vice President						• • • •		• • • • •
General Manager								• • • • •
Superintendent .							• • • • •	• • • • •
General Freight Ag								
		<del></del>						<del></del>
*Length to be g		niles and	docimals.	and not	to include	sidings o	or double	track.
437 A A								
are not included in	sidings	or double						

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_	
General Passenger Agent	
Treasurer	
Secretary	
NAME AND RESIDENCE OF DIRECTORS LAST ELECTED.	
• • • • • • • • • • • • • • • • • • •	
•••••••••••••	• • • • •
PROPER ADDRESS OF THE COMPANY.	
[Give corporate name, and the place of principal husiness office.]	
• • • • • • • • • • • • • • • • • • •	
• • • • • • • • • • • • • • • • • • • •	
GENERAL INFORMATION.	
Date of opening and operating the road	
Number of machine and car shops	
Number of elevators or grain warehouses owned by company	
Aggregate capacity of same in bushels	
Number of miles of foncing on your road	
Average cost per rod of same	
Total cost of your road fencing 8.	
Number of miles of telegraph owned by company	
Number of locomotive engineers	
Marshan Carolina and Inc.	
	<b>.</b> .
Note-Where the pay is by the month or trip, estimate the daily average.	
BRIDGES.	
Number of twently beidens of 05 fact length and numerical	
Number of treatle bridges of 25 feet length and upwards "	• • •
Aggregate length of same for single track (feet )	
Aggregate longth of same for double track (feet )	
Number of spans of stone bridges of 25 feet and upwards*	
Aggregate length of same for single track (feet )	
Aggregate length of same for double track (feet )	
Standards of character standards at 1 and	
Aggregate length of same for single track (feet )  Aggregate length of same for double track (feet )	
Number of spans of timbor bridges of 25 feet and upwards.	
Aggregate length of same for single track (feet )	
Aggregate longth of same for double track (feet )	
Number of crossings of highways at grade 4	
Number of crossings of highways over railroad	
Number of crossings of highways under railroad	
Mumber of crossings at which electric signals are maintained	
Number of crossings at which there are neither signals nor flagmen	
Number of railroad crossings at grade (specifying each)	
grunder of thirds decisings at grante (specifying each;	· · · •
** * ******	•
RATES OF FARE, ETC.	
Highest rate of fare per mile for any distance	
Lowest rate of fare per mile for any distance	
Average rate of fare per mile (not including season tickets) for local passen-	
gers on roads operated by this company	• • • • •
Average rate of fare per mile received from passengers to and from other roads	
The Tadiana as miles and owned	

Average rate of fare per mile received from all passengers	
Average rate of local freight per ton per mile*	
Highest rate of freight per mile for any distance	• • • • • •
CAPITAL STOCK.	
Capital stock authorized by charter Capital stock authorized by votes of company Capital stock issued [number of shares ]; amount paid in Capital stock paid in on shares not issued [number shares ] Total amount paid in as per books of the company  Total number of stockholders	
DEBT.	
† Funded debt, as follows:	
STATE OF INDIANA,	and belief, this
N	otary Public.

<sup>\*</sup>Rates as per tariff.

<sup>†</sup> Describe in detail each class of bonds or funded debt, when due, rate of interest, and amount of interest paid on each class of such debt during the year; if secured by mortgage, so state.

#### TABLE I.

#### LENGTH OF RAILROADS.

STATEMENT showing length, Double and Side Tracks of Railroads located in whole or in part in Indiana.

	LENGTH	LENGTH, MILES.		TRACK.	Sidi	NGS.	h com-	
NAMES OF ROADS.	Total.	In Indi- ana.	Total.	In Indi- ana.	Total.	In Indi- ana.	Total length com- pleted as single track.	
Anderson, Lebanon & St. Louis. Baltimore & Ohio and Chicago Bloomfield Narrow Gauge Clevel'd, Col'bus, Cin'ti & Ind'p's Cincinnati, Hamilton & Ind'p'l's	95,60 262,60 391,15 93,20	108.00 146.39 84.55 78.70	21.30	1.89	1.00 40.14 119.69 8.90	1 9.69 26.88 7.16	20.00 302.74 530.87 107.10	
Cincinnati, Wabash & Michigan. Cin'ti, Ind'p'l's, St. L. & Chi. R'y Chicago & Eastern Illinois Chicago & Block Coal Fort Wayne & Jackson	109.95 174.90 107.00	153.69 51.60	2.00		6.70 53.80 27.00 9.57	40.27 2.00 4.77	116.65 178.47 165.00 22.00 109.57	
Indianapolis & St. Louis Indianapolis & Vincennes Jefferson, Madison & Indianapolis Lo'ville. N. Alb'y & St. L. Air Line Lake Shore & Michigan Southern	45.00	79.70 116.44 27.50 101.95	235.79	8.00	46.80 5.16 32.92 50 480.20	13.50 5.46 32.92 50 62.73	312.80 121.90 1256.81 46.00 1733.59	
Lake Erie & Western	377.23 270.00 338.03 580.50 467.97	157.94 43.00 171.89 416.70 152.57	85.50 7.20 56.49	18.70 6.65	33,30 166,80 93,03 80,30 173,96	16.64 26 69 36.49 48.40 41.22	419.73 522.30 709.23 608.00 698.42	
Wabash, St. Louis & Pacific Chicago & Grand Trunk Railway . Grand Rapids & Indiana Indianapolis, Decatur & Spr'gfield	330.46 332.50 152.50	166.90 80.18 53.11 76.74		1.50	36.00 60.47 16.26	53.19 7 3.90 11.05	366.46 392.97	

TABLE II.

DATE OF OPENING RAILWAY LINES, Erc.

Statement showing the date of Opening and Operating, number of Machine and Car Shops, number and capacity of Grain Elevators, number of Rods of Fencing, average cost per rod and total cost, and the number of miles of Telegraph owned by the following Railroad Companies, June 30, 1881.

	•	=	•		>	3	m 20017	1 7 7
Indianapolis & St. Louis Jul	July 11   16	020	· · ·	•	151	87	4,176 00	•
dison & Indianapolis	October   Ils	8 252 8	•	:	10	1 65	3,360 00	•
Grand Rapids & Indiana	June	1869 1874 1868 6		25,000	334.08	· <b>\$</b>	195,148 48	493.04
Pittsburgh, Ft. Wayne & Chicago	January 1		-8-	11,000	807 2,217.75 647	882	251,938 00	467.97 1,076 386.43
Louisville, New Albany & St. Louis	January 1   16	1880 1880	: : : :			• •		
Michigan Central	<del>~</del> :	1862	κ : :	1,270,000	859.44 611.37	88	283,945 00 195,542 35	883 391.34
ringfield	December 15. 16 February 9 . 18	1870   1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		• • •	208.36	• • •		152.50

† J. M. 1847, and Jeff. R. R. 1852.

§ Opened in sections from 1869 to 1874.

\*Opened and completed.

† Jointly owned by this road and the W. U. T. Company.

# TABLE III.

PASSENGER AND FREIGHT RATES.

Statement showing the highest, lowest and average rate of Passenger Fare, the highest, lowest and average rate of Freight per ton per mile, for the year ending June 30, 1881.

	· •	Pa	REENGER PA	RES.			PREIGH	PERICHT RATES.	
NAMES OF ROADS.	In orall tradaill forms of the county of the	In stall isowool olik tee Per Miss and stall cus tol	to other operacy functional roll of the functional roll of the functional fun	Ayerage Rate of the blile for Pastengers for a conditionals.	A verage Rate Per Mile Re- ceived from all lasseugets.	Average Ente to 1 Pet To 1 Pet	olah sasah Perahitan Todolih toda todo meri todo meri	Highest Rate of Freight Per Ton Per Mile -sid yna rol -sance.	Lowest Rate of Freight Per Ton Per Mile for any Dis-
Anderson, Lebanon & St. Londs.	19' 08	\$20,08	#1 98	٠		820.08	90 '00	٠	
Cleveland, Columbay, Cinchanti & Indianis, Cinchanti & Indianis, Cinchanti & Indianis, Cinchant	## ##	(일) (기) (기)	.052	AU 21133	GHD, UN		- ] [	160, 00	21,0, ot .

िह्

Cincinnati, Itamilton & Indianapolis Cincinnati, Indianapolis, St. Louis & Chicago.	.10 .0875 .08	800°	2380. 2559. 3559.	ाड्य: इंडिंग	9540°	210°	8910°	86 26	90°
Indianapolis & Vincennes	홍콕		38	720	. 88.	. 010.	.0078	2900	
Indianapolis & St. Louis Secretaria Madison & Indianapolis	इंदंह	. 510.	Series Series	9.50 27.20 27.20		.0159 .0309	2,00 2,00 2,00 2,00 2,00 2,00 2,00 2,00	. ore	900
Pittsburgh, Cincinnati & St. Louis.	ਫ਼ਫ਼ਫ਼	;ee	2825 2825 2835 2835	25.00 25.00 25.00		.0098	889 750 750 750 750 750 750 750 750 750 750		.000. .0008
Take Shore and Michigan Southern	ৼঽৼ		57.50 7.135	8.5	.0213 0.253	9200.	8900.	7. 820 820	* .0178 .005
ille	इंड	20.00. 700.	2023. 1.20.		.0348	. 1420. 78:10.	. 0139 7500.	57.53 5.	
Ohio & Mississippi. Wabash, St. Louis & Pacific. Indianapolis, Decatur & Springfield. Ft. Wayne & Jackson.				2020.	. 7250. 2820. 2820.	0089	00683	· · · · · ·	

" Gave rates per 100 pounds, which we reduced to tons.

#### TABLE IV.

#### WAGES PAID BY RAILWAYS.

Statement showing the number of, and Daily Wages of, Locomotic Engineers, Passenger Conductors, Brakemen, Machinists, Watch men, Section Men, Station Agents and Telegraph Operators, for the year ending June 30, 1881.

	Locomo- tive Engineers		C	ENGER ON- CTORS.	BRAI	CRMRN.	Machinisti in Shops.	
NAME OF ROADS.	Number.	Daily Wages.	Number.	Daily Wages.	Number.	Daily Wages.	Number.	Daily Wages.
Anderson, Lebanon & St. Louis Baltimore & Ohio and Chicago Cleve., Col., Cin. & Indianapolis . Cincinnati, Wabash & Michigan .	1 71 178 9	\$2 25 3 50 (2 53 (2 90	1 8 29 3	\$2 25 4 00 2 70	2 62 249 9	\$1.75 1.75 1.60	327 615 35	2 9
Chicago & Eastern Illinois Chicago & Grand Trunk Railway . Cin., Hamilton & Indianapolis Cin., Indianapolis, St. L. & C Chicago & Block Coal	49 80 15 73 1	3 00 3 00 3 50 3 25 2 04	4 9 3 47 1	3 46 3 00 3 75 3 25 1 73	89 90 3 91 1	1 92 1 62 1 75 1 60 96	65 44 26 310	217 (21 (3 t
Indianapolis & Vincennes Indianapolis & St. Louis Jeff'ville, Mad. & Indianapolis Grand Rapids & Indiana Pittsburg, Cincinnati & St. Louis .	13 73 41 47 162	3 11 3 75 3 11 2 67 3 90	4 11 9 11 28	2 92 3 00 3 68 3 10 3 50	27 115 40 75 303	1 90 1 75 1 58 1 55 1 50	2 35 22 9 147	2 1 2 ( 2 4 2 1 2 1
Pittsburg, Fort Wayne & Chicago. Lake Shore & Michigan Southern. Lake Eric & Western Louisville, New Albany & St. L Louisville & Nashville	356 500 42 3 35	5 00 3 50 3 85 3 00 4 00	60 74 8 2 6	2 58 3 00 3 46 3 00 3 33	748 600 65 4 50	1 40 2 00 1 73 1 50 1 50	375 775 14	25 92 
Michigan Central	174 150 15 8	(2 25 (3 50 3 50 2 74 2 75	43 12 31/4 4	{3 16 3 33 3 16 <sup>2</sup> / <sub>3</sub> 	329 200 17 10	1 67 1 50 1 50 1 50	178 250 19 5	{17 25 21 11

# TABLE IV—Continued.

	WATCHMEN.		SECTION HANDS.		STATION AGENTS.		TELEGRAPHIC OPERATORS.	
NAME OF ROADS.	Number.	Daily Warce.	Numbor.	Daily Wages.	Number.	Daily Wages.	Number.	Daily Wages.
Anderson, Lebanon & St. Louis Bultimore & Ohio and Chicago Clove Col Cin. & Indianapolis Cincinnati, Wabash & Michigan Chicago & Eastern Illinois	1 4 161 3 8	\$1 35 1 37 1 50 1 50	9 371 *428 76 246	\$1 15 1 15 1 20 1 25	2 37 70 33 37	\$1 40 †2 00 1 54 2 04	34 130 6 22	\$1.75 96 1.81
Chicago & Grand Trunk Railway. Cin., Hamilton & Indianapolis. { Cin., Indianapolis, St. L. & C Chicago & Block Coal	25 2 1	1 20 1 60 	300 62 496 12	1 12 1 15 1 10 1 20	%3 21 65 2	1 87 30 7 25	50 8 36	1 75 1 50 1 50
Indianapolis & Vincennes Indianapolis & St. Louis Jeff'ville, Mad. & Indianapolis Grand Rapids & Indiana Pittsburg, Chicago & St. Louis	1 14 28 19 31	1 25 1 00 1 40 1 23 1 30	203 441 348 600 1,0%0	1 10 1 15 1 18 1 17 1 10	23 51 58 60 106	1 55 1 66 1 25 1 74 1 87	68 68 	$\begin{array}{c}     1 00 \\     1 33 \\     \hline     1 58 \\     1 37 \end{array}$
Pittsburg. Fort Wayne & Chicago. Lake Shore & Michigan Southern. Lake Brie & Western Louisville, New Albana & St. L. Louisville & Nashville	208 180 15 1 39	1 54 1 50 1 15 1 00 1 50	2,253 2,452 517 20 311	1 10 1 10 1 06 1 15 1 10	102 183 44 2 37	3 18 2 00 1 92 1 75 1 65	272 453 34 3 16	97 1 75 1 54 2 00 1 25
Michigan Central	365 125 	1 33 2 33 1 33 4 1 36 1 25	517 910 149 80	1 10 1 05 1 54 1 10	168 160 26 19	1 33 2 50 1 75 1 45 1 58	186 140 8 5	1 33 2 00 1 50 

<sup>\*</sup>Including switchmon.

<sup>†</sup> Including laborers.

#### TABLE V.

#### TONS OF FREIGHT MOVED.

STATEMENT showing the Classification of Freight moved, and the amount of each kind, for the year ending June 30th, 1881.

NAMES OF ROADS.	Grain. Tous.	Flour. Tops.	Provisions (Beef, Pork, Land, etc.) Tons.	Animale. Tons.	Othor Agricul- tural Products. Tens.
Anderson, Lebanon & St. Louis. Baltimore & Ohio and Chicago. Cloveland, Col'b's, Cin'ti & Indianapolis. Cincinnati, Wabash & Michigan Chicago & Eastern Illinois	2,635 217,480 538,351 103,579	162 10,727 156,072	44,738 71,588 41,232	844 41,297 179,552 41,767	618 7,721 80,517
Chicago & Grand Trunk	258,164 121,806 444,070 29,870	48,165 7,810 24,372 9,334	25.177 5,315 16,000 † 2,110	26,267 26,762 82,047 9,104	15,030 14,967 67,000 11,992
Indianapolis & St. Louis Jefferson, Madison & Indianapolis Grand Rapids & Indiana Pittteburgh, Cincinnati & St. Louis Pittsburgh, Ft. Wayne & Chicago	\$56,586 48,905 520,085 413,443	340,171 21,483 4,421 158,204 160,576	24,102 38,269 1,546 224,418 † 247,633	105,102 13,192 5,166 123,276 233,575	75,545 71,642 16,295 188,692 118,772
Lake Shore & Michigan Southern Lake Erie & Western Louisville, N. Albany & St. Louis Louisville & Nashville Michigan Central	1,830,472 345,055 3,016 11,214 798 238	414,258 15,085 856 12,242 238,465	284,166 485 339 170,709	560,061 28,287 418 1,454 238,145	334,754 8,476 2,612
Ohio & Mississippi Wabash, St Louis & Pacific. Indianapolis, Decatur & Springfield Ft. Wayne & Jackson	1,816,736 91,948 40,635	136,490 1,638 8,053	62,587	363,370 18,864 7,872	105,170 2,095

Embraces grain.

t Embraces salt

### TABLE V.—Continued.

WAMES OF ROADS.	Lumber and For- est Products, Tone.	Coal, Tone.	Plastor, Tons.	Salt, Tons.	Petroleum, Tons.
Anderson, Lebanon & St. Louis Baltamore & Ohio and Chicago Cleveland, Columbus, Cin'nati & Ind'polis Crecimenti, Wabash & Michigan Chicago & Esstern Illinois.	4,296 39,996 260,205 143,179	66,951 383,320 527,874		923 6,990	1,165
Chicago & Grand Trunk timinmati, Hamilton & Indianapolia Consignati, Indianapolia St. Louis & Chl. Chicago & Block Coal. Indiamapolis & Vincennes.	85,365 57,342 139,107 25,545	66,434 13,356 113,290 47,808	5,196	35,702 800	760 2,327 16,000 810
Indianapolis & St. Louis.  Jeffersonville, Madison & Indianapolis Crand Rapids & Indiana.  Pittaburgh, Cincinnati & St. Louis.  Pittaburgh, Ft. Wayno & Chicago	73,443 159,963 873,518 227,429 270,849	218,939 36,027 19,715 556,012 1,327,334	5,104	2,164	13,664 1,866 10,104 43,049
Lake Shore & Michigan Southern Lake Erie & Western Leaning ille, New Albany & St. Lonia Leaning ille & Nashville Michigan Central	895,796 105,860 5,217 14,787 572,452	1,441,853 41,244 15,784 48,142 378,860	22,448 9477	65,645 4,463 496 143,236	363,724
Ohm & Mussissippi Wahash, St. Louis & Pacific Indianapolis, Decator & Springfield Ft. Wayne & Jacksph.	587,943 24,550 73,578	540,065 16,184 9,184	1,137	82,425 1,085 14,228	26,224

<sup>\*</sup> Includes kmo, sand, etc.

TABLE V .-- Tons of Freight Moved-Continued.

NAMES OF ROADS.	R. R. Iron Iron and Steel Rails, Tobs.	Pig and Bloom	Other Iron and Castings, Tone,	Ores, Tons.	Stone, Brick, etc., Tone.
Anderson, Lebanon & St. Louis. Baltimore & Ohio and Chicago Clevel'd, Col'mb's, Cin'ti & Indianapolis. Cincinnuti, Wabsah & Michigan Chicago & Kastern Illinois.	861	20,931	4,537 * 78,873	2,331 19,697 4,924	5,563 135,399 † 17,336
Chicago & Grand Trunk. Cincinnati, Hamilton & Indianapolis. Cin'ti, Indianapolis, St. Louis & Chicago Chicago & Block Coal Indianapolis & Vinconnes.	5,833 50,658 12,378	5,713 14,319 2,300	8,830 1,7,557 2,148	726 1,637 210	
Indianapolis & St. Louis . Jeffersonville, Madison & Indianapolis . Grand Rapids & Indiana Pittsburgh, Cincinnati & St. Louis . Pittsburgh, Ft. Wayne & Chicago	3,129 1,189 39,033 92,849	\$ 22.195 17.096 1,928 16,209 173,328	2,337 2,112 44,955 118,073	758 27,337 150,270	54,236 4,460 1 36,330 † 200,386
Lake Shore & Michigan Southern Lake Eric & Western Louisville, New Albany & St. Louis Louisville & Nachville Michigan Control		223,814 3,673	317,675	140,964 a 1,796	1 193,788 1 12,000 1 56,132
Ohio & Missiesippi Wabash, St. Louis & Pacific Indianapolis, Decatur & Springfield . Ft. Wayne & Jackson	132,853	29,457	49,227	25,492	57,466 9,168 6,283

<sup>\*</sup> Embraces all the iron, steel and castings.

<sup>†</sup> Includes lime, cement, etc.

<sup>!</sup> Includes railroad iron, iron and steel rails.

<sup>?</sup> Includes other iron and castings and ores.

Includes lime, plaster and other articles.

S Includes sand.

a Includes ore, stone, coke and brick.

è Includes all other iron and ores.

#### TABLE V .- Continued.

#### FREIGHT-THROUGH AND WAY PASSENGERS.

STATEMENT showing the Classification and amount of Freight moved, concluded. Showing also the number of Through and Way Passengers, for the year ending June 30, 1881.

NAMES OF ROADS.	Manufactured articles shipped from the point of production—Tone.	Merchandise and a rtie of es not otherwise speci-	Total tons carried.	No. of through	Number of Why
Anienan, Lebanon & St. Louis Baltimore, Ohio & Chicago. Gereland, Columbus, Cin. & Jud'p'lis Unicapa & Rastern Hilinois.	25,472 09,678	or 6546 •240	8,942 650,400 2,640,403 1,021,419	224,469 91,096 28,319 22,948	766.121 035.145 277.066
Chicago & Grand Trunk Clasionati, Hamilton & Indianapolis Cincinnati, Ind'p'lls, St. L. & Chicago Chicago & Block Cont Indianapolis & Vincennes	10,699 97,146	8 51,929 176,565	343,247 1,255,900	6,712 368,596	384,311
Indianapolis & St. Louis.  Jefersonville, Mudison & Indianapolis.  Grad Rapids & Indiana.  Pittenryh, Pt. Wayne & Chicago.  Pitteburgh, Cincinnati & St. Louis.	34,450 469,622	1,517,200 ± 57,200 ± 225,692	1,118,770 2,170,227 570,027 4,245,644 2,725,868	51,256 .	(14,199 780,952 636,006 2,484,907 633,167
Lake Shore & Michigan Southern Lake Brie & Western Louisville, New Albany & St. Louis . Louisville & Nashville	2,097	111,081 3,229 20,741	8,687,762 675,592 30,287 v 119,126 3,864,625	1.721	3,227,788 318,146 40,099 1,576,184
Ohio & Mississippi Wabash, St. Louis & Pacific Indianapolis, Decatur & Springfield. Pt. Wayne & Jackson	121.605	717,355 70,263 57,731	1,538.759 4.888,769 226.635 225,039	718,68 218,21	789,514 83,990

a Includes articles of manufacture.

<sup>&</sup>amp; Embraces planter, salt, petroleum and railroad from fron and steel rails.

c Embraces agricultural products.

d Embraces plaster and 4alt.

a Burbraces salt.

g Company's freight, 3,724 tons, not invoiced.

The directions of

TABLE VI.

DIRECTIONS OF FREIGHT MOVEMENTS.

Statement showing the movement of Freight, giving the Tons going in the several directions.

Roads are described by the cardinal points to which they are nearest parallel.

ons of Way	T latoT laior¶
Vay Freight South.	lo enoT gniog
Way Freight Sorth.	lo snoT anioa
Way Freight Rest.	lo snoT gaioy
Way Preight East.	lo enoT Snioz
to sno ThuondT Juniera Luight.	T latoT
Through Raiou 148	to snoT iorA ious dinos
Throad Tanion and Tanion and the Rolling of the State and	io snoT ior I droZ
. Тъгонкъ чијом так	to snoT iox4 149W
 лянот иТ ? яніоя зия	o snoT ion4 dsnd
NAMES OF ROADS.	

Anderson, Lebanon & St. Louis.

277,641 430,642 138,567	96.5.5. 1.5.5.5. 1.5.5.2.88 1.5.5.2.88	585,712 585,684 94,642 58,642	853,628	90,016
P. 3. 33	1,085, 134, 134, 2,091,	25. See 3. 25.	8	· හි
				•
• • • • •	1,167,271		• • •	54,010
• • • • •	1,16 6	• • • •	•	•
	517,770 65,951	• • • •	• • •	36,006
	• • •		· · · · · · · · · · · · · · · · · · ·	•
154,607 30,443	156,731 647,946 644,632	3,226,259 113,914 . (8),509	• • •	• •
چې نې	3 : 33	श्रीम :	• • • •	• •
:	8 FB	33 .u	• • •	<del></del>
276,135 [08,124	263,199  	289.458 421,780 25,133	• • •	• • • •
		रहुक्त । क्रिके । •		• •
19,10	35 35 31 316	288	E	සු
18,10 18,10	688.810 435.186 435.265 589.371	139,838 139,838 139,838 139,238 201,588	685,131	135,023
			•	· · _
	290,434		• • •	81,014
• •	.83 ≥			
• • •		• • • •	• • •	3
	194,752			1,000
្ន ≈	五 , ,	조목 '61	• • •	• ·
18,845 18,948	314,414 346,736 666,283	308,092 46,331 12,112	• • •	• •
•	• • •	•	• • •	
10,958	£ : :38	88,958 93,567 16,046	• • •	• •
§ . 23	384,426  1,042,615 859,083	788,958 93,567 16,046		• •
-	· · · · · · · · · · · · · · · · · · ·	· 	• • •	• •
2 .	7.	• • • •	• • •	• •
	apol		· · · · · ·	•
4	dian Lou cago	therr Lou		
· · · · · · · · · · · · · · · · · · ·	k in St.	Sout A St	ific	
Cond.	son is lians fit fine L	Ran n . any lle .	Pre	, .
	St. I dadi Ind Indi Finn Way	lichi sater Alba sahvi	ppi. nis &	ckso
E &	Sing A	N K K	issi Lou	k Ja
od.	Rapiret,	hore irie di ille,	Mis.	yne (
Chicket & Block Cont Indianapolis & Vincennes	Indianapolis & St. Louis Jeffersonville, Madison & Indianapolis Grand Rapids & Indiana Pittsburgh, Cincinnati & St. Louis Pittsburgh, Ft. Wayne & Chicago.	Lake Shore & Michigan Southern Lake Erie & Western Louisville, New Albany & St. Louis Louisville & Nashville Michigan Central	Ohio & Mississippi. Wabash, St. Louis & Pacific. Indianapolis. Decatur & Springfold	Ft. Wayne & Jacks
えびら	44022	ALC CE	ob 1	X.

\* Embraces the Way Freight.

### TABLE VII.

#### GENERAL FINANCIAL STATEMENTS.

Statement of Capital Stock, Debt, Revenue for Year, Earnings and Operating Expenses, etc., for the year ending June 30, 1881.

		•	•	•	
	Anderson, Lebanon & St. Louis.	Balt., Obio	Cleveland, Columbus, Cincinnati	Cincinnati, Wabash K Michigan.	Chicago & Eastern Illinois.
CAPITAL STOCK.					
Amount paid in	· · · · · · · · · · · · · · · · · · ·	<b>\$1.503,450</b>	\$15,000,000 	\$1,863,300	\$3,000,000 163
Drbt.		·			
Funded debt	\$150,000 300,000	\$7,744,000 3,685,149	\$6,439,000 812,863		\$3,927,511 452,533
Total gross debt	\$450,000	\$11,429,149	\$7,251,863		\$4,380,144
PERMANENT INVESTMENT.					
Cost of road	\$421,683	\$12,036,889 180,961	18,415,614 2,352,865	\$1,799,823 144,500	<b>26,857,419</b> 242,372 76,719
Total permanent investment. Cash and eash assets			\$20,768,479 3,014,573	\$1,944,323 23,341	\$7,176,510 469,262
Total property and assets	,		\$23,783,052	\$1,967,864	\$7,645,772
REVENUE FOR THE YEAR.					
From local passengers	\$3,650 	\$336,775 58,511	\$540,060 322,689 68,377 87,321	\$79,887 22,655 1,743 5,658	\$151,290 52,170 20,689 12,951 625
Total earnings passen. dep't.	\$4,458	<b>\$</b> 395,286	\$1,018,447	\$109,943	\$237,730
From local freight	\$4,900 322	\$1,208,658	\$1,257,821 2,226,622	\$19,032 90,894	<b>\$928,411</b> 344,187 39,576
Total earnings freight dep't.	\$5,222	\$1,208,658	<b>\$</b> 3,484,443	\$109,926	\$1,312,174
Total transportation earnings From rents for use of road From all other sources	\$9,680	<b>\$</b> 1,603,944	\$4,502,890 42,000 172,279	\$219.869 6,000 8,040	\$1,549,904 2.687 1,648
Total income from all sources	<b>\$9,680</b>	\$1,603,944	84.717,169	£2°3,909	\$1,554,239
Expenses.					
Operating expenses	<b>811,466</b> 522	<b>\$1,120,582</b> 53,353	\$2,917.344 125.694	<b>\$</b> 170,688 8,563	<b>\$1,056,8</b> 87 20,821
<b>1</b>	\$11,988	\$1,173,935	\$3,043,038	\$179,251	

TABLE	VII.—	FINANCIAL	STATEMENTS	Continued.
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	Anderson, Lebanon & St. Louis.	Balt, Ohio	Cleveland, Columbus, Cincinnuti & Ind'p'le.	Cincinnati, Wabash & Chicago,	Chicago & Eautern Illinois
NET INCOME DIVIDENDS, &c.					
Net income	* 82,(%)	\$430,000 870,749	\$1,674,131 456,604		\$476,531 149,207 245,400
Dividends declared Per cent	: 210 12	240,740	749,540 .05 467,997 1,663,264 1,541,190	\$28,437 2,072	A1,919 183,744 265,627
Militage Trappic, Etc.  Passenger train militage  Freight train militage	25,040	48 <u>2,414</u> 857,535	1,113,450 2,501,538	150,040 70,079	281,838 769,210
Total revenue train mileage. Switching train mileage	25,040 700	1,339,949	3,614,983	220,119 15,050 10,580	1,051,048 414,511 140,568
Total train mileage	25,740		3,688,990	246,349	1,606,124
No. reason ticket passengers No. local passen. (includ. season)   No. through passengers	4,560	224,409	768,121 91,986	133,145 28,319	237,066 22,940
Total number pass, carried .	4,580	9-24,409	858,107	161,464	260,01
Local passenger mileage	91,257	19.119,647	40,255,250	2,495,307 866,554	5,7 <b>4,5</b> 1, 2,724,773
Total passenger mileage	91,257	19,119,647	40,255,350	3,361,861	8,459,28
Tone local freight carried	7,501 1,441	123,309 527,091	945,302 1,695,101	40,667 94,768	738,18 235,29
Total tons freight carried .	8,042	650,400	2,640,463	125,435	1.021.419
Local freight mileage	175,000 6,440		454542,035		95,844,406 39,005,550
Total freight mileage	181,440	1	454,542,035		134,849,96
Av. rate of fare per mile local pass. Av. rate fare per mile through pass Av. passon ticket passengers.			8.02.143	\$ JB2 02.61	8 ,03 .02
Av. for all passengers				\$ ,03,05	8 .02.49
Av. rate of fr't per mile local fr't. Av. rate fr't per mile through f'rt Av. for all freight.		: : .	,	.*	8 .96 .88
ЕQUІРМЕНТ.	-				
No. of locomotives. No. of passenger cars No. parlor and sleeping cars. No. mail baggage and exp'r cars No. freight cars, (basis 8 wheels) No. other cars	1	764	146 58 11 23 4,296 81		52 10 2,743 120
GENERAL INFORMATION.  Total miles read operated  Same in Indiana	20	262.80 146,39	473.45 84.55 8,368	109.95 109.95	224. 82,

<sup>\*</sup> Deficit

,	Chiengo & Grand Tr'k.	Cincinnati, Hamilt'n& Ind'polis.	Cin., Ind'p's, St. Louis & Chicago.	Chicago & BlockCoal.	Indianapolis & Vincen's.
CAPITAL STOCK.					
Amount paid in	86,600,000 	\$279,766 	\$4,000,000 306 8		\$1.402.000 17 9
Amount of stock held in Indiana.  DEBT.			<b>8476</b>	<u></u>	\$450
Funded debt	\$10,000,000 519,159	\$2,500.000 949,069	\$7,499,800 1,763,424		\$3,150,/m) 367,8¢3
Total gross debt	<b>\$</b> 10,519,159	\$3,419,089	\$9,263,224		\$3,517,803
PERMANENT INVESTMENTS.	, <del></del>		<del>[.</del>	:: 	
Cost of road	\$14432699 1,655,668	82.724,640	\$1287952 295,262		<b>\$4,665.119</b>
Total permanent investment. Cash and cash assets	\$16.089.367 1,030.792	\$2,724,640	\$12,633,214 905,958		\$4.665.449 38.012
Total property and assets	<b>\$17.119.159</b>	\$3,728,836	<b>\$</b> 13,539,172	<u> </u>	84,919,803
REVENUE FOR THE YEAR.			1		
From local passengers	\$149,577 138,197 9,578 24,091 1,210	\$103.543 11.624 6.327 6.714	\$590,163 99,306 44,707 84,390	\$4,338 230 613	\$108.770 3,187 6,318 7,465
Total earnings pas'ger dep't.	\$322,653	\$124,208	\$818,566	\$5,181	\$125,740
From local freight	\$305,149 890,340 6,256	\$235,961 50,918	\$791,423 718,019	\$4.660 1.881 1.214	\$176.472 56,735
Total earnings freight dep't.	\$1,201,745	\$286,879	\$1,509,442	\$7.755	\$233.307
Total transportation earnings	\$1,524,398	\$415,087	\$2,328,008	\$12,936	\$358,947
From rent for use of road From all other scources		25,728	37,050	21	5.977
Total income from all sources	\$1,524,398	\$140,815	\$2,365,054	\$12,957	K941.924
Expenses.					
Operating expenses	\$1,365,902 16,704	\$340,487 9,706	\$1,365,643 37,925		\$261,850 6,554
Total operating expenses	\$1,382,606	\$350,193	\$1,403,568	\$12.957	<b>\$268,504</b>
NET INCOME, DIVIDENDS, ETC.		! :			
Net income	319,500	6,000	565 <b>,9</b> 08		%%.430 200,480 200,000
Dividends declared			180,000 4½ and 6 208,686 67,261 275,947		d 113.613 d 102.737 216.340

<u>.</u>	Chicago & Grand Tr'k.	Cincinnati, Hamilt'n& Ind'polis.	Cin., Ind'p's. St. Louis & Chicago.	Chicago & Block Coal.	Indianapolis & Vincen's.
MILEAGE, TRAFFIC, ETC.					
Passonger train mileage Freight train mileage	400,419 920,110	135,010 277,187	640,684 688,361	::::::	152,983 183,805
Total revenue train mileage. Switching train mileage Other train mileage	1,320,529 461,785 196,487	412,197 64,965 8,329	1,329,045 96,694		336,788 1,825 15,365
Total train mileage	1,978,801	485,491	1,425,739	· · · · · ·	353,978
No. season ticket passengers No. local passeng. (includ. season) No. through passengers	197,404 71.604	151,470 6,712	2,928 609,720 147,187		144.795 1,049
Total number passigrs carried	269,008	158.182	756,907		145,844
Local passenger mileage Through passenger mileage	5,342,021 7,922,884	2,935,291 526,038	14,977,470 14,467,342		3,252,643 114,155
Total passenger mileage	13,264.905	3,461,329	29,144,812		3,366,798
Tons local freight carried Tons through freight carried	208,662 567,456	277.541 65,706	300,105 955,894		138,567 61,951
Total tons freight carried	776.118	343,247	1,255,949		200,518
Local freight mileage	20,430,398 170,122,509	20,107,296 5,716,377	47,764,886 83,085,908		8,904,582 7,214,109
Total freight mileage	190,552,907	25,823,673	130,850,794	· · · - · · ·	16,118,691
Av. rate of fare per mile local pass. Av. rate fare per mile through pass Av. season ticket passengers		3.526 ets. 2.246 ets. 3.327 ets.	2.25 ets. 2.51 ets.	3.5 ets.	3.3 cts. 2.7 cts.
All passengers	2.2 cts.		255 cts.	· · · · · · · ·	3.3 ets.
Av. rate of fr't per mile, local fr't Av. rate fr't per mile, through fr't	1.49 cts. 0.52 cts.	1.204 ets. 0.885 ets.	1.40 cts. 1.58 cts.		1.994 cts. 0.786 cts.
For all freight	<u> </u>	<u></u>	· · · · · ·	· · · · : <u>-</u> -	<u> </u>
Equipment.					•
No. of locomotives	76 21	15 6	62 52 9	1 1	11 8
No. mail, baggage and express cars No. freight oars, (basis 8 wheels). No. of other cars	8 1,404 170	477 39	18	6	288 22 2
GENERAL INFORMATION. Etc.					
Total miles road operated Same in Indiana	330.46 80.18	98,2 78.7 250	279.60 218.33 1,692	92 92	116.44 116.44 279

<sup>\*\$1,004,195.85</sup> is due to profit and loss balance.

d Deficit.

•	Indianapolis & St. Louis.	Jeffer'nville, Madison & Ind'polis.	Gr'd Rapids	Pittsbargh. Cincinnati & St. Louis.	Pittsburkh, Ft. Wayne & Chicago.
G 8-0.00		·	· 		
CAPITAL STOCK.	3200 000	33,000,000	A4 005 001		
Amount paid in	*600.000 14 2 41,250	\$2,000,000 28 7 <b>87</b> 00	\$4.985,081 757		
Debt.			· · . · . · . · . · . · . · .	= :-= :	
Funded debt	\$3,500,000 3,014,910	\$4,368,000 480,837	\$8,000,000 2,607,687		
Total gross debt	\$6,514,910	\$4,848.837	\$10,607,687		
PERMANENT INVESTMENT.		· ·		_	1
Cost of road	\$4,478,719 19,000	\$6,000,000 508,712	\$13,267,016		
Total permanent investment. Cash and cash assets	\$4,497,719 349,434	\$6,508.712 376,924	\$13,267,016 606,413		
Total property and assets	\$4,847,153	* \$7.083.837	†\$15,592.768	• • • • • • • • • • • • • • • • • • • •	
REVENUE FOR THE YEAR.					
From local passengers	\$232,000 189,618 33,641 28,946 1,200	\$314,044 102,472 24,564 25,137		\$615,461 391,258 69,204 135,322	\$1,255,418 1,069,142 141,801 154,946
Total earnings pas'ger dep't.	\$485,405	\$466,217	\$621,581	\$1,211.245	\$2.621.307
From local freight	\$577,301 1,006,624	\$487,709 422,100 58,534	\$230,234 840,154	81,737,573 2,010,000	\$3,129,865 4,904,440
Total earnings freight dep't.	\$1,583,925	\$968,343	\$1,070,388	\$3,747,573	\$7,934,306
Total transportation earnings From rent for use of road From all other sources	\$2,069,330 \$0,347 3,234	\$1,434,560	\$1,691,969 69,272	\$4,958,818 39,602 15,374	\$10,555,612 142,181 21,868
Total income from all sources	\$2,152,911	\$1,404,560	\$1,761,241	\$5,013,794	\$10,719,661
Expenses.					
Operating expenses	\$1,534,711 32,732	\$913,845 23,087	\$1,258,577 31,643	\$4,254,875 107,045	\$5,521,386 251,769
Total expenses	\$1.567.448	<u>\$936,932</u>	\$1,290.220	84.361,920	85,755,102
NET INCOME, DIVIDENDS, ETC.					
Net income			\$471,020 482,103		3.314.082
Dividends declared	787,489 d 202,020	120,000 .06 42,524 d 240,724			
Surplus June 30, 1881			<u></u>		

	<del></del> .				
	Indianapolis K St. Louis.	Jeffer nville, Madison & Ind polis.	(ir'd Rupide & Indiana.	Pittsburkh, Cincinnati & St. Louis.	Pittsburgh. Ft. Wayne & Chicago.
MILEAGE, TRAFFIG. ETC.	: !				
Passenger train mileage	552,083 <sup>+</sup> 1,165,909	454,274 355,327	545,373 645,278	1,149,823 3,237,750	1,833,013 5,773,221.
Total revenue train mileage.  Switching train mileage  Other train mileage	1.717,992 439,512 67,464	8(0,5(8) 406,940 27,974	1,190,651 201,552 95,854	4,387,573 886,255 139,573	7,606,234 1,788,638 366,664
Total train mileage	2,224,968	1,244,512	1,488,057	5,413,401	9.761,536
No. season ticket passengers No. local passenge (includ. season) No. through passengers	314,199 57,992	780,952 51,256	6 86,096 41,729	48,207 633,467 115,318	808,000 2,488,907 169,558
Total number pas'gers carried	372,191	882,204	677.825	818,785	2,658,465
Local passenger mileage Through passenger mileage	6,910,291 9,748,654	11,204,982 4,146,471	17,953,881 3,875,630	21,717.316 20,296,370	50,177,583 61,451,215
Total passenger mileage	16,658,345	15,351,453	21,829,511	42,013,686	111,628,798
Tons local freight carried Tons through freight carried	419,(rgi) 698,840	1,685,(41 485,186	134,762 435,265	1,136,492 1,589,371	2,691,328 1,554,316
Total tons freight carried	1,118,770	2,170,227	570,027	2,725,863	4,245,644
Local freight mileage	36,086.255 139,340,151	19,011,531 49,166,149	9.164,132 61,779,230	176,653,903 313,897,308	284,158,202 644,687,467
Total freight mileage	175,426,406	68,177,680	70,943,392	490,551,211	928,845,669
Av. rate of fare per mile local pass Av. rate fare per mile through pass Av. season ticket passengers	2.93 cts. 1.94 cts.	2.71 cts. 2.47 cts. 2.71 cts.	2.7 cts. 2.1 cts.	2.833 ets. 1.927 ets.	2.5 ets. 1.7 ets.
All passengers	2.53 ets.	<u></u>	2.2 cts.	2.396 cts.	2. cts.
Av. rate of fr't per mile, local fr't Av. rate fr't per mile, through fr't	1.59 ets. .72 ets.	3.09 ets. .86 ets.	1.36 cts.	.984 ets. .64 ets.	1.1 ets. .145 ets.
For all freights	<u> </u>	· · · · · · · ·	, . , . ,	<u> </u>	
EQUIPMENT.					
No. of locomotives	50 35	43 32	42 22 3	163	368 153
No. mail, baggage and express cars No. freight cars (basis 8 wheels). No. of other cars	2,726 2,726 36	13 750	11 1,467 32	30 1,545 55	64 8.751 136
GENERAL INFORMATION.	!			:	
Total miles road operated Same in Indians	306. 81.30 1,929	223.89 223.89 1.050	429.77 138.88 1.435	580.5 465.1 4,113	19.17 8,414
	·	<del></del>		· · · · · · · · · · · · · · · · · · ·	

<sup>\* \$198,200 18</sup> profit and loss balance Jeffersonville, Madison & Indianapolis.

<sup>† \$1,719,339 03</sup> profit and loss balance Grand Rapids & Indiana.

d Deficit.

TABLE VII.—FINANCIAL STATEMENTS—Continued.

	A k c Shore & Michigan Southern.	Jake Krie & Western.	Louisville, N'wAlb'ny & St. Louis.	Louisville & Nashville.	Michigan Central:
	·	;			
Capital Stock.	ı	l			
Amount paid in . Number of stockholders . Stockholders in Indiana Amount of stock held in Indiana.	827,500 	\$7,700,000 179	\$384,200 18 5 \$2,300		\$18,738
Dent.	i -				
	837,189,000 2,781,490	\$7,007,000 369,862	\$1,262,066	\$6,500,000 13,080	\$17.004 <00 1.005 <01
Total gross debt	339,976,490	58,276,860	\$1,262,666	\$6,513,090	\$18,670
PERMANENT INVESTMENT	i				
Cost of road	\$65,600,000 14,378,000 9,838,105	<b>\$14.631.244</b> \$81,130	\$1,583,784 12,770 21,408	\$7,513,080 )	38.252
Total permanent investment. Cash and cash assets	\$89,814,105 5,033,296	\$15,562,474 387,575	\$1,017,962 152,440		1.873
Total property and assets.	294,847,401	9815,976,982	\$1770,402	<b>\$7,513,080</b>	\$10,585
REVESUE FOR THE YEAR.					
From local passengers. From through passengers. From express and extra baggage. From mails From other sources pass'ger dep't.	\$0.192.786 770,156 72.134 656,000	461.71	\$12,50° 442 1,780	\$12,603 6,965 4,759 3,279 2[2	81.499 1.304 1114 112 112
Total carnings pass'ger dep't,	54,861,758	\$361,842	\$14,729	\$17,818	\$2,534_ = ==================================
From local freight. From through freight. From other sources freight dep 1.	\$10,000,868 3,452,570 177,292	\$727,890 15 ,090 70,202	\$41,650 1,412	987,281 41,126	\$2,936
Total earnings freight dep't .	\$13,668,660	%%7.171	843,067	\$128,357	\$5,918,
Total transportation earnings From rents for use of road From all other sources ,	\$18,530,118 \$1,062 257,192	\$1.3-9.113 (2,241 20.422	807,796	\$186,205 342 6	96,748, 20 35, 11 91, 11
Total income from all sources,	814,968,972	81,411,776	807,796	\$186,553	18.875
Expenses.					
Operating expenses . Taxes	810,415,179 459,300	\$1,000,418 26,934	\$48,631	\$125,384 20,204	\$5,883.
Total expenses	\$10,877,479	\$1,635,00	\$48,631	\$147,608	\$6,068,2
NET INCOME, DIVIDENDS, ETC.		1	_		}
Net income Rents Interest accened, Dividends earned, Per cent	\$7,991,198 290,412 2,629,415	\$328,155 11,581 200,218	90,165	\$288,334 200,000	\$1.80°.
Dividends declared. Per cent. James for year. July bast year. July June 30, 1881	4,910,670 10 and 8 1,071,065 3,885,816 4,976,911	27,358 27,358 25,314	9.165 2.009 3.575	66,300	1.217,00 1.60 2.001,1 2.000,4

	Lake Shore & Michigan Southern.	Lake Erie & Western.	Louisville, N'wAlb'ny & St. Louis,	Louisville & Nashville.	Michigan Central.
MILEAGE TRAPPIC, ETC.					
Passenger train mileage	2,694,964 7,262,957	503,318 655,792	- [	50,823 72,184	1,835,905 3,765,669
Total revenue train mileage . Switching train mileage Other train mileage	9,957,321 3,954,550 389,452	1,159,110 54,454		123,007 46,037 11,357	5,801,573 2,117,900 53,140
Total train mileage	14,301,823	1.213.584		180,402	7,802,511
No. season ticket passengers No. local passeng. (includ. season) No. through passengers	3,227,788 97,079	818,146 25,855	16,327	40,099 1,721	1,576,184 227,847
Total number passeng, carried	3,324,867	343,501	16.327	41,820	1,804,021
Local passenger mileage	136.271.161 52,422,660	6,622,486 4,210,078	273,822	1,182,199 240,205	56,091,296 64,708,548
Total passenger milenge ,	198,693,821	10.882.584	273,822	1,422,404	121,399,844
Tons local freight carried	7,595,712 1,092,050	535,694 139,896	30,287	94,642 28,206	1,973,676 1,386,049
Total tone freight carried	8,687.762	675,592	30,287	122,850	3,364,625
Local freight mileage	1,320,151,453 587,522,900	62,932,377 19,235,885		3,689,874 3,956,126	213,841,311 514,240,040
Total freight milenge .	1,907,674,358	82,168,262	·	6.826.002	728,071,351
Av.rate of fare per mile local pass. Av.rate fare per mile through pass. Av.rate fare per mile season pass.	2. ets.	3.17 ets. 2.7 ets.	4.56 ets.	3.62 ets. 2.912 ets.	2A cts 17 cts
All passengers	2.135 ets.	2.99 ats.		3.486 eta,	2.1 ets.
Av.rate of fr't per mile local fr't. Av.rate fr't per mile through fr't.	.76 ets. .587 ets.	.90 cts.		2.447 eta. 1.391 eta.	1,373 ets. ,379 ets.
For all freight	1	·			
Equipment.					
No. of locomotives. No. passenger cars. No. parlor and sleeping cars. No. mail, baggage and expr. cars. No. freight cars, basis 8 wheels. No. other cars.	502 165 80 13,941 153	2,147 2,147	1 16	32 13 2 1,294 1	246 131 39 6,567 5
GREERAL INFORMATION.					
Total miles road operated	1,177.67 167.81 11,742	386.43 157.94 1,164	45, 27,50	207	912.72 64.62 1.77

<sup>\*28,912.95</sup> profit and loss balance L. R. & Western.

				<del></del>
	Ohio & Mis- sissippi.	Wabash, St. Louis & Pa- cific.	India apolia, Decatur & Springf'ld.	Fort Wayne & Jackson.
	<u> </u>		<u></u> 	!
CAPITAL STOCK.  Amount paid in	<b>\$24,030,000</b>		<b>\$</b> 500.000	\$2,712,190 237
DERT.				
Funded debt	\$12,835,000 1,838, <b>2</b> 54	\$49,405,858 2,765,701	\$4,669,000 132,704	\$44.692
Total gross debt	<b>\$14,673,254</b>	<b>\$</b> 52,171,559	\$4,801,704	\$2,756,882
PERMANENT INVESTMENT.				
Cost of road	\$34053541	} \$93919076 444,803	\$4,669,681 332,177	<b>\$2,712,190</b>
Total permanent investment	\$34,053,541 535,820	\$94,363,879 2,014,459	\$5,001,858 101,237	\$2,712,190 43,811
Total property and assets	<b>* \$</b> 38703254	896,378,338	\$5,103,095	n \$2,756,882
REVENUE FOR THE YEAR.				
From local passengers	\$1,243,336 156,454 86,575	\$2,506,038 341,968 264,307	\$106,241 7,095 9,801	\$66,642 17,830 4,900 5,084
Total carnings passenger department	<b>\$1,486,36</b> 5	\$3,112,313	\$123,137	\$94,456
From local freight	} <b>\$</b> 2949,349	\$10,184,557 56,864	<b>\$347,184</b>	\$76,633 114,950
Total earnings freight department	<b>\$</b> 2,949,349	\$10,241,421	<b>\$</b> 347,184	\$191,583
Total transportation earnings		\$13,353,734 87,370	\$470.321 3,726 2,306	\$286,039 1,700 5,845
Total income from all sources	\$4,435,714	\$13,441,104	\$476,353	\$293,584
Expenses.				
Operating expcuses	\$3,234,293 82,764	\$9,113,190 306,300	\$375,299 9,226	\$195.083 8,150
Total expenses	<b>\$3,317,057</b>	<b>\$</b> 9,419,490	\$384,525	\$203,233
NET INCOME, DIVIDENDS, ETC.			-	
Net income	\$1,118,657 1,124,108	\$4,021,614 444,240 3.022,394		\$90,350
Dividends declared		641,058 d 219,127		91,232 .04 .d 881

90,016 35,023 225,039 264,003 296,004 60,007 0 cts. cts. 
90,016 90,016 35,023 225,039 264,003 296,004 60,007 0 cts. cts. cts.
90,016 135,023 225,039 264,003 296,004 160,007 0 cts. cts. cts.
90,016 90,016 35,023 225,039 264,003 296,004 60,007 0 cts. cts.
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<sup>\* \$4,113,892.98</sup> profit and loss balance O. & M. R. R.

a 881 profit and loss balance Ft. Wayne & Jackson R. R.

d Deficit.

# TABLE VIII.

#### ANALYSIS OF EXPENSES.

Statement showing Salaries, Legal Expenses, Insurance, and Other Expenses for the year ending June 30, 1881.

NAMES OF ROADS.	Salaries of Officers, Clerks and Agents.	Legal Expenses.	Insurance.	Stationery and Printing.	Outside Ageneies and Advertis- ing.
Anderson, Lebanon & St. Louis. Baltimore & Ohio and Chicago Cleve., Col., Cin. & Indianapolis. Cincinnati, Wabash & Michigan. Chicago & Eastern Illinois	\$1,200 00 4,243 51 97,972 79 11,488 26 43,655 49	\$6,496 24 14,381 96 2,532 60 5,346 01	\$718 51	\$125 00 16,426 01 19,848 10 2,638 70 12,960 33	\$43.847 62 68.354 30 325 20 43,844 33
Chicago & Grand Trunk	! <i>.</i> .	13,705 85 1,415 48 1,375 71	2,217 55 9,425 11	22,376 40 3,005 57 3,289 19	10,492 46 4,168 72 
Indianapolis & St. Louis Jeff., Madison & Indianapolis Grand Rapids & Indiana Pittsburg, Cincinnati & St. Louis. Pittsburg, Ft. Wayne & Chicago .	52,566 94	11,267 28 2,805 35 5,118 78 20,221 29 15,777 03	883 24 1,700 00 447 40	16,008 63 13,534 43 12,085 92 18,466 10 37,617 88	42,628 52 12,006 10 7,733 86 115,025 85 192,490 75
Lake Shore & Michigan Southern. Lake Erie & Western Louisville, N. Albany & St. Louis. Louisville & Nashville Michigan Central	282,938 09 42,551 63 2,961 26 9,031 82 128,267 58	43,402 22 3,251 76 149 60 764 94 20,231 57	3,072 38 80 00 10 66	67,594 95 12,881 71 1,436 61 1,981 80 34,084 35	236,822 24 12,665 45 376 89 2.499 83 208,484 29
Ohio & Mississippi	427,750 77 40,913 82 16,017 93	83,806 17 5,161 85 760 88	16,038 83 1,979 61 740 82	154,339 35 3,892 88 2,285 56	220.319 54 6.324 46 1,376 17

NAMES OF ROADS.	Miscel'neons and Contingencies.	Repairs of Bridges, Culverts and Cattle Gunrds.	Repairs of Buildings.	Repairs of Fencing, Cross- ings and Signs.	Renewal of Rails.
Anderson, Lebanon & St. Louis. Baltimore & Ohio and Chicago. Cleve Col Cin. & Indianapolis. Cincinnati, Wabash & Mich Chicago & Eastern Illinois	\$176 47 45,446 97 25,878 72 1,819 87 100,667 37	\$36,299 05 31,023 21 7,993 61 31,221 34	\$150 00 13,451 22 40,640 48 2,561 88 17,161 46	\$180 00 10,986 00 5.785 72	5,174 22 43,068 64
Chicago & Grand Trunk Cin., Hamilton & Indianapolis . Cin., Ind'polis, St. L. & Chicago . Chicago & Block Coal Indianapolis & Vincennes	13,233 89 2,036 78 46,385 04 23,859 92	14,323 96 29,829 76 26,534 74 8,489 31		2,337 90 2,731 50 10,202 92 564 31	29,256 51 94,000 00 20,660 65
Indianapolis & St. Louis Jeff ville, Madison & Indipolis . Grand Rapids & Indiana Pittsburg, Cincinnati & St. Louis. Pittsburg, Ft. Wayno & Chicago .	10,765 51 6,398 23 23,469 59 138,190 66 71,140 59	34,083 86 47,285 84 23,244 39 186,174 57 107,097 61	30,262 30 24,846 71 29,094 13 107,749 41 102,374 50	6,589 91 454 90 5,048 37 36,975 49 21,408 70	95,280 25 43,665 09 141,452 22 520,885 92 118,902 68
Lake Shore & Michigan Southern. Lake Erie & Western Louisville, New Albany & St. L. Louisville & Nashville Michigan Central	27,033 15 19,414 89 95 95 15,684 61 105,487 69	191,601 10 55,689 51 1,709 26 9,792 05 90,921 39		52,975 88 4,094 51 46 70 31,873 94	298,308 56 63,305 34 7,668 88 267,264 52
Ohio & Mississippi	104.602 65 \$28,639 32 20.341 25 2,047 93		70,116 495 179,673 11 4,546 11 1,215 20	75,030 69   1,930 40   1,951 72	495,532 09 226,382 52 7,580 83 30,401 31

NAMES OF ROADS.	Renewal of Ties.	Repairs of Road- bed and Track.	Repairs of Loco-motives.	Fuel for Loco- motives.	Water Supply.
Anderson, Lebanon & St. Louis. Baltimore & Ohio and Chicago Clevl'd, Col'bus, Cin. & Ind'p'lis Cincinnati, Wabash & Michigan. Chicago & Eastern Illinois	8100 00 18,868 19 39,340 66	\$1,560 00 174,335 42 458,921 69 31,515 43 152,173 65	\$64,454 20 203,306 07 12,142 04 48,663 84	\$1,995 00 129,327 51 322,995 50 19,998 04 78,392 55	\$300 00 11,985 81 24,536 77 488 77 16,716 77
Chicago & Grand Trunk	27,563 54	115,623 12 36,103 18 162,537 30 43,785 57	92,303 46 20,806 18 84.741 91 15,087 85	204,889 79 41,360 89 198,561 01 21,173 84	10,843 68 1,781 31 7,522 01 3,399 15
Indianapolis & St. Louis Jeffer'ville, Madison & Ind'p'lis. Grand Rapids & Indiana Pittsburgh, Cincinnati & St. Louis Pittsburgh, Ft. Wayne & Chicago	28,349 00 125,231 34	113,522 18 110,626 13 232,835 02 447,204 55 669,320 68	107,892 09	147,760 72 87,015 41 119,032 70 399,794 70 448,658 03	17,550 18 10,228 09 9,959 02 30,214 86 25,677 88
Lake Shore & Mich. Southern Lake Eric & Western Louisville, N. Albany & St. Louis. Louisville & Nashville Michigan Central.	356,877 70 57,046 48 2,909 12 4,786 58 140,354 81	925,454 87 125,819 78 14,114 81 12,882 43 663,249 42	728,524 45 41,488 21 4,181 09 6,638 17 307,380 08	1,093,797 72 116,101 92 1,951 45 5,902 27 726,188 17	57,331 92 10,483 15 685 11 1,008 99 58,788 57
Ohio & Mississippi Wabash, St. Louis & Pacific Ind'p'lis, Decatur & Springfield Ft. Wayne & Jackson	56,843 51 263,731 72 19,015 20 7,730 56	315,584 51 1,354,337 34 59,813 54 27,097 43	224,618 93 603,761 12 15,150 11 9,222 88	239,335 95 803,464 24 26,857 26 22,192 73	94,422 68 2,846 58 884 49

TABLE VIII,—Analysis of Expenses—Continued.

production from the second sec	·	;			
NAMES OF ROADS.	Oil and Waste.	Locomotive Service.	Repairs of Passenger Cars.	Passenger Train Service.	Parsenger Train Supplier.
Anderson, Lebanon & St. Louis . Baltimore & Ohio and Chicago Cleve., Col, Cin. & Indianapolis . Cincinnati, Wabash & Michigan . Chicago & Eastern Illinois	\$120 00 22,021 09 991 26 14,493 88	\$1,206 00 18,602 10 375,256 46 10,537 75 87,402 03	30.244 45 102,639 31 4,279 03	\$43,523,29 60,199,28 4,140,00 11,841,51	\$11,916 81 897 64
Chicago & Grand Trunk Cin'ti, Hamilton & Indianapolis. Cin., Ind., St. Louis & Chicago. Chicago & Block Coal. Indianapolis & Vincennes	19,637 67 7,323 73 18 22	108,407 28 24,796 44 	37,800 78 7,391 09 44,768 27 4,880 03	6,658 75	123 64 *171,710 75 121 56
Indianapolis & St. Louis Jeff., Madison & Indianapolis	17,939 93 7,303 90 12,746 46 48,499 45 74,056 48	110,106 64 16,326 45 71,956 24 354,994 13 557,196 20	34,469 74 53,778 25 93,319 02	31.043 26	5,383 06 2,161 30 4,449 52 8,394 98 18,427 67
Lake Shore & Michigan Southern Lake Erie & Western. Louisville, N. Albany & St. Louis Louisville & Nashville Michigan Central.	102,250 10 815 45 386 36 84,275 61	892,297 75 5.469 89 8,036 65 528,573 34	194,962 24 18,868 56 2,886 88 139,963 19	169,980 90 154,101 07 1,912 95 142,582 81	21,974 50 3,392 67 179 69 1,171 45 24,227 78
Ohio & Mississippi Wabash, St. Louis & Pacific Indianapolis, Decatur & Spring Ft. Wayne & Jackson.	142,868 00 4,046 21 3,269 27	952,388 05 28,811 25 12,212 50	81,136 25 229,943 94 5,928 43 4,460 56	430,893 59 209,930 22 10,655 41 a12,031 05	36,440 25 1,655 30 6395 37

<sup>\*</sup> Includes passenger train service.

a Includes freight train service.

b Includes freight train supplies.

NAMES OF ROADS.	Mileage Passen- ger Cars.	Repairs of Freight Cars.	Freight Train Service.	Freight Train Supplies.	Milenge Freight Cars.
Anderson, Lebanon & St. Louis. Baltimore & Ohio and Chicago. Clevel'd, Col'bus, Cin'ti & Ind'p's Cincinnati. Wabash & Michigan. Chicago & Eastern Illinois		\$41,908 56 206,976 49 9,214 00 96,071 69	\$600 00 127.327 77 186.192 74 4,711 78 75,248 08	\$20 00 32,323 03 1,389 34	\$135 00 38,321 41 2,390 44 18,622 44
Chicago & Grand Trunk Cincinnati, Hamilton & Ind'p'l's Cin'ti, Ind'p's, St. L. & Chicago Chicago & Block Coal Indianapolis & Vincennes		44,711 31 92,173 94	142,718 73 16,171 23  14,097 22	123 64 *317,542 27	128,145 47
Indianapolis & St. Louis Jeff., Madison & Ind'p'l's	212 14	121.775 31 45.768 74 103,926 83 197.476 79 541.178 12	104,008 46 94,537 30 43,999 42 296,221 22 534,642 18	1,287 37 1,600 76	54,812 26 28,444 75 299,961 71 90,493 99
Lake Shore & Michigan Southern Lake Erie & Western	14.480 81	49,974,50	550,969 86 3.180 33 5,328 30 333,456 15	21.542 29 296 86	847,852 08 51,048 56 359,305 13
Ohio & Mississippi Wabash, St. Louis & Pacific	69 09	563,189-29	893,240 63 664,668 86 16,478 60		6,968 28

<sup>\*</sup>Includes freight train service.

TABLE VIII.—Analysis of Expenses—Continued.

NAMES OF ROADS.	Telegraph Ex- penses.	Loegand Damage to Freight and Baggage.	Lowsand Damage of Property and Cattle.	Personal Inju- ries, cost of.	Agents and Sta- tion Service.
Anderson, Lebanon & St. Louis. Baltimore & Ohio and Chicago Cleve., Col., Cin. & Indianapolis. Cincinnati, Wabash & Michigan. Chicago & Eastern Illinois	\$28,449 47 58,639 85 765 80 14,757 36	\$7,470 57 607 84 3,419 90	\$120 00 3,450 43 478 60 6,717 48	\$4,425 04 11,347 18 620 00 3,286 08	\$600 00 172,300 83 474,993 13 12,806 56 44,986 29
Chicago & Grand Trunk	35,003 76 4,314 56 15,979 33 5,422 92	1,639 37 2,717 91 2,941 56 1,637 19	11,212 75 1,491 03 3,945 35 3,418 84	2,059 19 129 00 1,931 30 922 35	70,007 52 24,072 80 7,223 00 10,708 18
Indianapolis & St. Louis Jeff., Madison & Indianapolis Grand Rapids & Indiana Pittsburg, Cincinnati & St. Louis. Pittsburg, Ft. Wayne & Chicago .	31,674 40 11,280 00 20,236 45 68,692 29 93,410 15	43,313 64 4,237 16 842 64 3,472 89 13,035 28		5,851 92 18,955 60 1,199 73 14,366 57 22,929 48	129,782 08 86,639 11 71,848 17 282,489 90 639,922 52
Lake Shore & Michigan Southern Lake Brie & Western	228,282 85 19,692 10 2,038 83 101,368 20	39,582 14 3,136 19 75 35 258 34 15,710 27	29,500 33 9,696 30 80 50 860 46 11,610 14	60,835 13 3,196 56 393 65 291 11 63,156 61	1,895,686 08 76,294 52 5,946 73 11,454 02 723,405 43
Ohio & Mississippi	6,523 01 175,586 77 5,852 17 3,104 57	12,497 93 58,997 73 4,517 53 85 69	19,755 67 71,051 68 4,945 79 39 72	84,721 60 1,521 43	670,186 65 42,565 89 20,782 80

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NAMES OF ROADS.	Station Supplies.	All other Expenses not included in the foregoing.	Total Operating Expenses.	Taxes.	Total Operating Expenses and Taxes.
Anderson, Lebanon & St. Louis Baltimore & Ohio and Chicago. Clevel'd, Col'bus Cin. & Ind'p'lis Cincinnati, Wabash & Michigan Chicago & Eastern Illinois	\$25 00 19,353 12 4,265 10	\$2,504 00 9,418 98 13,670 05	\$11,466 47 1,120,581 81 2,917,344 38 170,687 87 1,056,887 41	\$522 14 53,353 06 125,693 78 8,562 84 20,820 80	\$11.988 61 1,173.934 87 3,043,038 16 179,250 71 1,077,708 21
Chicago & Grand Trunk Cin'nati, Hamilton & Ind'p'lis. Cin., Ind'p'lis, St. L. & Chicago Chicago & Block Coal Indianapolis & Vincennes	1,035 57		1,365,902 16 340,487 00 1,365,643 25 261,950 21	16,704 74 9,706 20 37,925 46 6,554 71	1,382,666 90 350,193 20 1,403,568 71 268,504 92
Indianapolis & St. Louis Jeff., Madison & Ind'p'lis	6,008 21 29,121 94 25,137 60		1,534,710 60 913,845 47 1,258,577 09 4,254,875 22 5,521,393 39	32,732 61 21,087 29 31,643 78 107,044 79 233,706 64	1,567,443 21 936,982 76 1,290,220 87 4,361,920 01 5,755,102 03
Lake Shore & Mich, Southern Lake Erie & Western Louisville, New Albany & St. L. Louisville & Nashville Michigan Central	292 71 1,810 21		10,418,178 77 1,000,418 18 48,631 04 125,384 29 5,863,954 38	459,300 54 36,934 26 22,224 68 204,205 52	10,877,479 31 1,037,352 44 147,608 97 6,068,159 90
Ohio & Mississippi Wabash, St. Louis & Pacific Ind'polis, Decatur & Springfield Ft. Wayne & Jackson	4717 # 41mm ]	89,368-24	9,113,190 10 375,299 56	82,764 40 306,300 (0) 9,225 60 8,150 11	3,317,057 92 9,419,490 10 384,525 16 203,233 56

# TABLE IX.

NUMBER OF ACCIDENTS.

Careless-	
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the Number	said A
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Accidents	ir control, and the Number
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STATEMENT 8/	ness, the
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| ROADS.  ROADS.  Realroad Company.  Indianapolis Railway Co.   Pascengers.   --|
| Passengers, Cherry Carres From Them Office of Seventing Contract in Seventing Contract of Passengers, Indian Carres Cherry Carres of Car |
| Passengers, Employer Cherry, Employer Ch |
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\*Company paid for medical attendance, burial, etc.

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AAMES OF ROADS.	Roffisan(*) o g u o q , bouni	Бэшій	.bərulal	Killed.	.bozujal	Killed.	.bərain1	Killed.	.horujal	Damages
Cincinnati, Hamilton & Indianapolis Railroad Company	Passengers. Employes.	• • •							• • •	
Cincinnati, Indiapapolis, St. Louis & Chicago Railwny Co	Passengers. Employes.	.~ :		<b>.</b> 	,	:- :•		e		• • •
Chicago & Block Coal Railroad Company	Passengers. Employer.	• • •			• • • •					
Indiana & Vincennes Railroad Company	Passengers. Employes.		es 21 .		.33	·	e <b>I</b>		e	00 0FH6 {
Indianapolis & St. Louis Railroad Company	Passengers. Employes.	: <b>-</b> :	. 10			, prof pro	10.	.es .	·ਲ <b>ੱ</b>	• • •
Jeffersonville, Madison & Indianapolis Railroad Company	Parcengers. Employer.	. <del>-</del> :	<u>ə</u> ::	.≈→	<u>မာဗ်ာ်</u> ထ		# 55. 80	<b>.</b>	742	8.214 00
Grand Rapids & Indiana Railroad Company	Partengers. Employes.			.61-		.8-	~~~	• • •	• • •	
Pittsburg, Cincinnati & St. Louis Railway Company	Parsengers. Employer.	<b>.</b>	÷	.eg	61 <u>22</u> 6	G	<u> နော်င</u>	-75	-85	8.254 40
Pittsburg, Ft. Wayno & Chicago Ruilway	Passengers. Employes.			,410				.ec.6		Nothing. Nothing.

Lake Shore & Michigan Southern	Passengers. Employes .	• • •	· 	— .∞ 	- :		997	• • • •	• • •	• • •
Lake Erie & Western Railway Company	Passongors. Employes.	.69 .	œ81 ;	.88	-71	.40	40	·	4. <sup>8</sup> %ro	} 175 co
Louisville, New Albany & St. Louis Railway Company	Passengers. Employes.	• • •	· · · ·		• • •	• • •	· · · ·	• • •	· · ·	\$\$ \$\$€ }
Louisville & Nashville Railroad	Passengers. Employes.	• •	.ം .	.∾⊶	.ø .	.87	.00 .	. <del>4</del> 0	-ន	857 68
Michigan Central Railroad Company	Passengers. Employes.	· · ·	 .m .	· · ·		,नच	. <b>ჭ</b> ო	4&t	35 35 35 35 35 35 35 35 35 35 35 35 35 3	
Ohio & Mississippi Railway Company	Passengere. Employes . Others	• • •	• • •	• • •	• • • •	• • •	• • •			• • •
Wabash, St. Louis & Pacific Railway Company	Passengers. Employes.	• • •	• • •		• • •	· · · · · · · · · · · · · · · · · · ·	• • •	• • • •	• • •	
Indianapolis, Decatur & Springfield Railway Company	Passongers. Employes.		• • •				• • •	· •	. <del></del>	
Ft. Wayno & Jackson	Passengers. Employes .	• • •	• • •	· · · · · · · · · · · · · · · · · · ·	• • •	• • •	• • •		• • •	• • •
Total		14	73	85	195	88	268	162	836	\$14,408 70

#### TABLE X.

#### ROADS NOT REPORTING.

The following railroads failed or refused to furnish reports. They were supplied with blanks for the purpose at the time roads reporting were supplied therewith:

Redford, Springfield, Owensburg & Bloomfield.

Bloomfield Narrow Gauge.

Cincinnati, Richmond & Fort Wayne.

Cincinnati, Richmond & Chicago.

Cincinnati, Lafayette & Chicago.

Lawrenceburg Branch of Cincinnati, Indianapolis, St. Louis & Chicago.

Cincinnati, Rockport & Southwestern.

Cairo & Vincennes.

Chicago, Cincinnati & Louisville.

Eel River.

Evansville & Terre Haute.

Evansville, Terre Haute & Chicago.

Frankford & Kokomo.

Fort Wayne, Muncie & Cincinnati.

Fairland, Franklin & Martinsville.

Havanna, Rantoul & Eastern.

Indiana, Chicago & Grand Trunk.

Indianapolis Union Railway Company.

Indianpolis, Peru & Chicago.

Indianapolis, Delphi & Chicago.

Indiana, Bloomington & Western.

Joliet & Northern Indiana.

Madison Branch of Jeffersonville, Madison & Indianapolis.

Columbus & Shelbyville Branch of Jeffersonville, Madison & Indianapolis.

Shelbyville & Rushville Branch of Jeffersonville, Madison & Indianapolia.

Cambridge City Extension of Jeffersonville, Madison & Indianapolis.

Louisville, New Albany & St. Louis Air Line.

Little Miami.

Lake Erio, Evansville & Southwestern.

Michigan Air Line.

Michigan City & Indianapolis.

Louisville Branch of Ohio & Mississippi.

Terro Hauto & Logansport.

Terre Haute & Indianapolis.

Terre Haute & Southwestern.

Toledo, Delphos & Burlington.

Union Railroad Transfer and Stock Yards.

Whitewater.

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METEOROLOGICAL STATISTICS.

# METEOROLOGICAL STATISTICS.

The meteorological facts presented in this part of the report were obtained from gentlemen who are eminent and well known lovers of science, and most of whom have for years been reporting observations to National departments. It will be observed that the reports given are from the Central, Eastern, Southeastern and Southwestern portions of the State. No one was found in the Northern sections of the State who had made available observations.

The department is gratified at being able to say that such cooperation has been effected with the National Signal Bureau as will, in the future, secure for the State facilities for observations of the weather in each county. While these provisions may not be as comprehensive as desirable, yet they will afford a beginning for this important work. Carefully kept and reported observations of temperature and rainfall for a series of years, in all sections of the State, and of other States, as is contemplated, will enable the student and scientist to make deductions most valuable to agriculture and commerce, and throw a flood of light on questions of health. It is hoped, therefore, that the department will be enabled, in the future reports, to give much fuller information in regard to climatic conditions of the State. In closing this reference to the subject matter of this part of the report, the comments on the importance of meteorological observations, by Professor Charles G. Boerner, of Vevay, Ind., is given, as follows:

Professor E. T. Cox, former State Geologist, in his report of 1872, published some of my observations, which embraced a series of seven years. Since then the observations have been continued with uninterrupted accuracy for an additional group of ten years, and both series combined form a complete record of seventeen years of meteorological data, which for compara-

tive investigation of the climatic peculiarities characterizing the different years, can not fail to elicit the thoughtful atten-

tion of the inquirer into nature's laws.

The influence of climate on agriculture, commerce and health of man, invest meteorology with interests which have not failed to receive a full recognition by the enlightened and intelligent. The difficulty, however, in recording phenomena of nature with instruments of precision, at regular hours and stated periods, and from their deductions preserve the result in tabulated form for future reference, has deterred many an ardent student from engaging in this delightful science, which unfolds unceasingly her sublime mysteries.

The climate and productions of a country are determined by the latitude north or south of the equator, the elevation or depression of the topographical surface, and distance from or

proximity to the ocean.

Hence, temperature being only one of the elements of climate, and truly a very important one, yet of itself it is unable to promote the growth of plants, unless moisture is within reach of the roots, and the element of precipitation comes to her assistance. But other difficulties arise—though the degree of heat may be measured by the thermometer, the pressure of the atmosphere by the barometer, and the force of the wind by the anemometer, moisture is not always indicated by the rain gauge; for rain may fall and run off or percolate the soil, yet the evaporation may be so rapid that the atmosphere is left in a dry and parched condition. Evaporation and the dew point form an interesting subject, and will be reserved for future discussion.

The geographical position of Vevay, Switzerland county, Indiana, is latitude 38° 46′; longitude west of Greenwich, 84° 59′ 20.5′. Height above the level of the sea, 525 feet, and above low water mark in the Ohio River, 81 feet.

The arrangement of the tables are in the following order:

I. Maximum and minimum pressure of the barometer, corrected for temperature and elevation.

II. Monthly and annual mean height of the barometer, cor-

rected for temperature and elevation.

III. Monthly and annual mean temperature.

IV. Mean temperature of the four seasons—Winter, Spring, Summer and Autumn.

V. Monthly and annual quantity of rain and melted snow, in inches and hundredths.

VI. Monthly and annual quantity of snow, in inches and hundredths.

VII. Monthly and annual number of days on which 0.01 inch or more of rain or snow fell.

#### TABLE I.

#### OBSERVATIONS MADE AND REPORTED BY CHARLES G. BOERNER.

Statement showing the Maximum and Minimum Pressure of the Barometer, corrected for Temperature and Elevation, at Vevay, Switzerland County, for each month of the years 1867 to 1881, inclusive, and the Mean of the Maxima and Minimi for the whole time.

JANUARY, FEBRUARY, MARCH AND APRIL, FOR FIFTEEN YEARS.

	Janu	ARY.	Febru	CARY.	Mai	ксн.	Api	RIL.
YRARS.	Maximum.	Minimum.	Maximum.	Minimum.	Maximum.	Minimum.	Maximum.	Minimum.
	Inches.	Inches.	Inches.	Inches.	Inchos.	Inches.	Inches.	Inches.
1867	30.66	29.71	30.67	. 288	30.44	29.31	30.31	29.4
	30.23	29.66	30.31	28.36	30.38	29.63	30.23	29.4
	30.61	29.48	30.44	29.39	30.52	29.07	30.32	29.7
	30.52	29.71	30.53	29.39	30.35	29.61	30.49	29.5
1872	30,52	29.60	30.61	29.57	30.56	39.39	30.41	29.5
	30,49	29.43	30.58	29.58	30.71	39.59	30.29	29.4
	30,82	29.70	30.66	29.58	30.63	39.53	30.47	29.6
	30,70	29.77	30.72	29.46	30.48	39.48	30.37	29.6
	30,60	29.55	30.65	29.46	30.55	39.49	30.38	29.6
1877	30,59	29.51	30.61	29.67	30.46	29.36	30.43	29.3
	30,67	29.60	30.50	29.39	30.28	29.54	30.14	29.5
	30,53	29.82	30.58	29.57	30.55	29.67	30.45	29.5
	30,58	29.71	30.69	29.46	30.44	29.38	30.44	29.6
	30,67	29.15	30.58	29.41	30.32	29.36	30.40	29.9
Mean	30.58	29.60	30.58	29.51	30.47	29.52	30.36	29.5

# TABLE I.—Continued.

#### MAY, JUNE, JULY AND AUGUST, FOR FIFTEEN YEARS.

	M	AY.	Je	NE.	Ju	LY.	Arc	ust.
YEARS.	Maximum.	Minimum.	Maximum.	Minimum.	Maximum.	Minimum.	Maximum.	Minimum.
	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
1867	30.16	29.56	30.16	29.71	30.01	29.59	30.08	29.66
	30.28	29.59	30.45	29.74	30.40	30.02	30.43	30.06
	30.24	29.46	30.30	29.69	30.22	29.77	30.30	29.87
	30.25	29.72	30.19	29.72	30.27	29.78	30.24	29.75
1872	30.39	29.44	30.24	29.74	30.19	29.51	30.33	29,88
	30.35	29.61	30.33	29.67	30.33	29.02	30.34	29,89
	30.28	29.68	30.33	29.76	30.29	29.87	30.52	29,85
	30.52	29.29	30.27	29.96	30.33	29.83	30.30	29,75
	30.31	29.85	30.20	29.68	30.22	29.91	30.25	29,89
1877	30,30	29.69	30.18	29.72	30.27	29.76	30.33	29.82
	30,25	29.80	30.28	29.51	30.20	29.67	30.20	29.82
	30,41	29.74	30.31	29.61	30.24	29.82	30.23	29.61
	30,43	29.73	30.30	29.68	30.20	29.89	30.27	29.82
	30,32	29.81	30.20	29.67	30.27	29.71	30.23	29.84
Mean	30.32	29.65	30.26	29.74	30.25	29.82	30.29	29.82

#### SEPTEMBER, OCTOBER, NOVEMBER AND DECEMBER, FOR FIFTEEN YEARS.

	September.	October.	November.	Deckmber.
YEARS.	Maximum.	Maximum.	Maximum.	Maximum.
	Inches.	Inches.	Inches.	Inches.
	Minimum.	Minimum.	Minimum.	Minimum.
	Inches.	Inches.	Inches.	Inches.
1967 1868 1869 1870	30.21 29.71 30.25 29.98 30.30 29.84 30.57 29.86	30.43 29.76 30.41 29.71 30.59 29.82 30.46 29.51 30.44 29.83	30.53 29.71 30.31 29.73 30.50 29.33 30.51 29.72 39.49 29.41	30.43 29.71 30.39 29.61 30.65 29.71 30.64 29.42 30.65 29.63
1872	30.36 29.59	30.40 29.80	30.62 29.83	30.59 29.62
	30.41 29.86	30.49 29 64	30.59 29.32	30.58 29.63
	30.26 29.87	30.51 29.77	29.99 28.90	30.74 29.81
	30.39 29.71	30.46 29.75	30.55 29.68	30.36 29.46
	30.24 29.85	30.46 29.67	30.33 29.62	30.50 29.51
1877	30.29 29.80	30.46 29.77	30.52 29.49	80.55 29.64
	30.44 29.86	30.45 29.89	30.42 29.41	30.62 29.51
	30.40 29.50	30.72 29.76	30.53 29.71	30.53 29.73
	30.39 29.90	30.48 29.69	30.66 29.77	30.74 29.22
	30.31 29.54	30.44 29.80	30.67 29.73	30.60 29.77
Mean	30.34 29.77	30.48 29.74	30.48 29.55	30.57 29.58

# TABLE II.

OBSERVATIONS MADE AND REPORTED BY CHARLES-6. BOERNER.

Statement showing the Mean Pressure of the Barometer, corrected for Temperature and Elevation at Vecay, Switzerland County, for each month of the years 1867 to 1881, inclusive, and the same months for the whole time.

29.91     29.80     29.80     29.80     30.04     29.99       30.18     30.04     29.80     30.04     30.04       30.11     30.03     30.04     30.11     30.12       30.01     30.04     30.11     30.12	30.03 30.00 30.16 30.14 30.03 30.08 30.06 30.17 38. 30.08 30.10 30.14 30.07 30.05 30.17	30.04 30.05 30.11 30.09 30.07 30.09 30.09 30.09 30.09 30.09 30.09 30.09 30.09 30.09 30.09	30.05 30.02 30.15 30.21 30.17 30.28 30.04 30.04 30.04 30.06 30.04 30.06 30.15 30.18	30.04 30.04 30.09 30.13 30.12 30.15
30.18 30.03 30.04 30.10 30.11	30.03 30.00 30.16 30.14 30.03 30.08 30.06 30.17 38. 30.08 30.10 30.14 30.07 30.05 30.17	30.04 30.05 30.11 30.09 30.07 30.09 30.09 30.09 30.09 30.09 30.09 30.09 30.09 30.09 30.09	30.05 30.02 30.15 30.21 30.06 30.17 30.12 30.14 30.04 30.04 30.06 30.15	30.04 30.09 30.13
.94 29.80 20.89 29.80 .18 30.17 30.23 30.04 30.10	30.03 30.06 30.16 30.03 30.08 30.06 30.08 30.10 30.14 30.07 30.05 30.14	30.04 30.07 30.03 30.03 30.03 30.03 30.03 30.03 30.03	30.05 30.02 30.15 30.06 30.07 30.12 30.04 30.04 30.06	30.04 30.08
.91 29.80 20.89 29.30 30.01 30.03 30.04 30.03	30.05 30.05 30.08 30.08 30.08 30.07 30.07 30.05 30.05 30.05 30.05	30.05 30.07 30.07 30.08 30.02 30.02 30.03 30.03	80.05 20.05 20.05 20.05 20.05	30.04
.94 .29.80 .20 .18 .30.17 .30 .01 .30.03 .30	20.03 20.03 20.03 20.03 20.04	8888 8888 8888	20.05 20.05 20.05	30.04
	<del></del> සිප්සීප්			<u> </u> 
29.94 30.18 30.01	8,5,8,5	8 <b>430</b>	1000	 
•		88888 8668	888 888 888	30.02
.8588 .8888	8888 8.888 8.888	80.08 80.08 80.09 80.01	30.07 30.08 30.08	30.01
88.83 8.83 8.84 8.84 8.84 8.84 8.84 8.	8888 68.69 6.89	8898 8898	30.05 30.05 30.02	29.93
.20.65 .20.65 .20.62	88.88 80.69 10.88 10.88	88.88 80.88 80.83 80.83	30.27 20.12 20.90	30.06
: :মারঞ্জ : :জম্বর	8888 8988 12884	380.10 380.10 30.00	30.16 30.13 30.15	30.0%
. 28.87 . 30.97	30.08 30.07 18.08 18.08	8888 83.53.53	30.19 30.13 90.18	30.12
				Méan.
	.85	10 20.05		

# TABLE III.

OBSERVATIONS MADE AND REPORTED BY CHARLES G. BOERNER.

the Monthly and Annual Mean Temperature for the years 1865 to 1881, inclusive, at Veray, Switzerland County. STATEMENT showing

					1
Annual Mean.	. 56.32 56.33 56.33 56.33 56.33 56.33	55.55 57.16 53.16	8.8.8 8.8.8	25.55 25.55 25.55 25.55 35 35 35 35 35 35 35 35 35 35 35 35 3	કરે.ક્સ
Лесстрет.	, %2448 1.0317	85.78. 1.6.78.	8224 6224	28.8 40.5 42.1	34.6
November.	, 44748 Licolo	44.9 37.3 38.6	2.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4	2.00 2.00 2.00 2.00 2.00 3.00 3.00 3.00	1 2
Осторет.	. 25.55.0 5.55.0 5.00 5.00 5.00	58.1 54.3 51.3	55.9 52.0 59.5 1.9	18.9.2.4. d G 25.51	56.2
September.	。1-8-1-88 3:0:0:x3	15.822 4.803	865.8 1.8.2.7.	\$8.53 4.4.62	1.89
Augnst.	. 74. 80.57 80.52 80.52 80.52	14:15:15 4:4:01:	1.00 4.00 4.00 4.00 4.00 4.00 4.00 4.00	\$11.17 \$0.00 \$1.00	6.07
July.	0 17.88 27.50 87.50 80 80 80 80 80 80 80 80 80 80 80 80 80	17:17:5 0:4:4:6	77.77 77.77 8.67	6-25-1- 3-4-2-4	78.7
June	。 7.1757.88 8.89 8.90 8.90	51545 5155 50566	76.5 70.6 71.9 72.0	21118 2444 2444	17:
May.	**************************************	28.88.88 26.88.4 26.88.4	65.9 65.9 60.9 7.0	692.7 11.25.25 1.15.25	9:-9
lingA	56.4 53.1 53.1	55.4 57.4 64.6	47.4 59.9 54.1 54.6	80.55.75.05 80.75.75.05 80.45.75.05	51.8
March.	38.1 37.9 37.9 37.9 37.9	30.1 37.1 84.1	38.7 40.0 40.0	50.7 45.0 39.6	42.8
Усьтияту.	33.7 33.7 38.0	8888 8835	8888 4667:	33.5 33.1.8 34.1.6 34.1.6	35.9
January.	ಜನಚಿತ್ರ ಪ್ರಭಾವವಿ	8888 5499	25.95 20.95	848 5467	31.4
YEARS.	865. 867. 868. 869.	871. 871. 872.	874. 875. 877.	878. 879. 879. 880.	Mean.

### TABLE IV.

#### OBSERVATIONS MADE AND REPORTED BY CHARLES G. BOERNER.

Statement showing the Mean Temperature of the Four Seasons for the years 1865 to 1881, inclusive, at Vevay, Switzerland County.

	YEARS.																					Winter.	Spring.	Summer.		Autumn.
	-				_						-										<u> </u>	0	0	<b>3</b>		0
365.																					}	33.90	56,50	76.73	!	58.77
866.																						32,60	56.10	79.47	i	57.70
367.																						33.77	51.90	80.03	ı	59.63
364.																						31.00	57.00	79.33	ſ	54,93
869.																						34.93	50.13	74.10	1	50.90
	•	•	•	•	•	•	•	•	•	•	·	٠	•	•	٠	٠	•	•	•	•	i	31003			i	
370.																					1	30.40	53.77	75.37	1	58.13
71.																					1	34.57	58.37	75.83	Į.	54.80
72.																						29.60	53.77	75.30	- 1	53.10
373.																						33.07	52.60	75.83	- 1	52.37
																					1				- 1	
374.																						37.07	52.27	76.13	1	<b>56.30</b>
75.																						31.50	50.77	71.97	1	52.87
76.																					1	34.63	53,33	74.70	1	53.63
77.			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			1	37.50	51.77	73.63		<b>56.50</b>
<b>78.</b>																					Į.	33.67	57.80	75.37	l	56.70
79.																						33.20	56.27	76.33	l	59.67
180.																						38.43	58.20	76.20	l	53.4 <b>0</b>
81.																					1	26.55	53.20	76.43	ļ	62.30
<b>771.</b>	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		• •	_	<u> </u>	00.20	10.30		02270
																						0	0	0	į	0
	М	ea	n																			33.32	54.34	75.79	1	<b>55.99</b>

TABLE V

OBSERVATIONS MADE AND REPORTED BY CHARLES G. BOERNER.

મુલ્ક લ્ <b>યા</b> વ	launna. Mean.	8.53.83.83 8.43.83 8.43.83	********* ****************************	************	41.92
in inches	December, Laches.	66.69.6 56.69.64 56.69.64	98.99.99 89.99.99	<u> </u>	4.23
.Snow), usive.	Хоуетbет, Івсвев,	संबंद्ध <u>ाः</u> संबंद्धाः	0.2.0 0.2.0 0.2.0 0.2.0 0.2.0 0.2.0	2.89.82 2.82.82 2.82.82	3.16
Melted 81, incl	October, Jackes,	1.55 1.48 1.30 2.97	2.5.4.4.0.2 2.8.3.4.0.3.0.3.0.0.0.0.0.0.0.0.0.0.0.0.0.0	212941 5188219	2.56
luding 55 to 18	Верістрет, Ілспок,	6.51 6.51 5.5. 5.0.	0.55 0.68 0.68	2.1.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2	3,56
Rainfall (including Melted Snow), the years 1865 to 1881, inclusive.	Аикияt, Ілспен.	11.3.4.5.00 1.00.4.00 1.00.00	24 22 - 23 17 35 25 35 17 35 35 35	त्राप्त होता । इतिहास	3.19
	Лају, Гребовк.	4.70 6.95 3.95 0.90	2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.	బట్టుల్లల్ల స్ట్రాల్లుల్లో స్ట్రాల్లుల్లో	4.15
uantity of County, for	Jane, Inches.	5.50 5.50 5.60 5.60 5.60 5.60 5.60 5.60	8.53.0 9.53.0 1.06.1 1.06.1 1.06.1	7.000+00 4.000-64	4.87
il Quas and Co	Мау, Ілерен.	======================================	6.6.4.6.04. 6.6.6.6.6.1.	198.099 827.958	3,53
thly and Annual G Vecay, Switzerland	April,	5.1 1.30 2.0 2.0 2.0	29:19:19:19:19:19:19:19:19:19:19:19:19:19	8.14.9.9.4 8.9.4.6.6.8	87.85 15.00
ly and evay, E	March, sedoal	64.00 c. 0.00	8.4.1.9.8.4. 8.4.2.8.8.4.	4rousi4si 양도남다음란	4.03
Month	vananded sedeal	0.17.04 0.19.05 0.19.05	4361882 4361882	4000-40 658888	2.93
shoreing the Monthly and Annual Quantity of hundredths, at Veray, Switzerland County, fo	, vrannat. , sodonl	4.70 3.95 6.18 6.20 1.87	7.0000000 5.0000000000000000000000000000	98.8.1-28. 86.1-19.88	7.07
STATEMENT show	YEARS.	1865. 1867. 1867. 1869.	1870 1871 1872 1873 1874 1875	25 12 12 12 12 12 12 12 12 12 12 12 12 12	Женв

## TABLE VI.

OBSERVATIONS MADE AND REPORTED BY CHARLES G. BOERNER.

Veray, in	Annual Amount. Inches.	33.10 6.20 15.90 6.60 6.60	1.28 × 12 13 1.28 × 12 13 1.28 × 12 13	80.88±8 संधर्मध्य	24.15
at	necember, Inches.	. 1.88 20.35 6.75	8559 8559 	11.50 20.00 14.00 2.00	6.60
no Fall,	November, Laches.	3.35	8.4.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8	15.00	2.02
of Snow	October, Lnches.	2:00	1.00		0.17
Hundredths of 1881, inclusive.	September, Laches,				:
. —	August, Inches.				   :   :
ches and 1865 to	July, Inches.				
Depth in Incl	,eaul Reches.				
l Depth in 1, for the ye	May, Inches.			• • • • • •	
Annual County,	April, Inches.	3.00	1.98	3.00	0.77
onthly and Switzerland	March, Inches.		1.75 0.20 1.10 10.25	4.00 0.20 8.00 11.00	2.78
Monthly and Switzerland	February, Inches.	2.10 0.15 11.75 1.00 1.30	7.5.9.1. 7.5.9.9.9.9.9.9.9.9.9.9.9.9.9.9.9.9.9.9.	5.65 8.27 6.00 3.00	3.83
showing the	Lanuary, Inches.	31.00 19.20 9.00 2.00	25.35 16.05 15.05 15.05	9.00 19.15 9.60 6.00 14.25	#76
Statement shoud	YEARS.	1865. 1866. 1867. 1868. 1869.	1870 1872 1873 1874 1874	1876 1877 1878 1879 1881	Moan

## TABLE VII.

OBSERVATIONS MADE AND REPORTED BY CHARLES G. BOERNER.

Statement showing the number of days on which Rain fell to the depth of one hundredth of an inch, or more, for each month and year, at Veray, Switzerland County, for the years 1865 to 1881 inclusive.

Nunber of rainy days in theyear.	115 110 101 171	<b>8</b> 55885	2122223 2123233	109
лобитьоог.	######################################	er-3eව්ඩි 	0#21CE21	0.11
Zovember.	<b>-</b> చిలంజ	∝∞ల⊬నైద్	##6x1-H	9.3
.TodoMO	∞∞မာက-	ರಾಣ್ಯ∞1-1∽	Hzorovi	1.7
September.	25:459	क्षा-१-१-क	=x&&-1-	1.5.
.3 u g u b.	1-61-2×	ට්යා ගැ~ා ග	<b>1255</b> 000	8.7
July.	- <u>ಸ</u> ದ್ಧಾಕ		బెర్థిత్వా బెర్లి	9.6
June.	1-3«1-H	Hr5::«H	±∞=ಂಂ≀-	8.8
Nay.	무추러한편	చెప్పే జాలు జాలు జాలు జాలు జాలు జాలు జాలు జాలు	<b>→</b> 1~620136	8.0
April.	######################################	«ಜರರ∓ಒ	ಹಿವಹೀ≥ಪ∞	3.6
.doral	ಎಪರವಾಡ	ට්ඩ්බලණ	ಹಣವವರ್ಷ	9.7
February.	1-9275	∞ ౫ూ ఆ ఐ దై	ರಜಕಪಾರ	8.1
January.	∞ΞΞxι-	일다 <b>다</b> 일일을	STEEDS.	6.6
YEARS.		કોર્ટાઇકોર્ટ કોર્ટાઇકોર્ટિક		Mean

## TABLE VIII.

## REPORTED BY FR. LUKE GRUWE.

STATEMENT showing the Mean Barometric Pressure, the Maximum, Minimum and Mass Temperature, total Rainfall and Melted Snow, Early and Late Frosts and Snows, total amount of Snowfiell, and number of rainy days, as observed and reported at St. Meinral College, Spencer County.

(Note.—The Barometer is corrected for temperature but not for elevation.)

	<u>i</u>		<del></del>	<del></del>	<del></del>	<del></del>			<del></del> }
MONTHS.	Pres-		mperatu	ire.	Rain melted w.	y and Frosts.	y and Snows.	Snow- Inches.	hys on h rein 0.01 of 0.05 or
	Mean	Mean.	Max.	Mib.	Total and Snov	Earl Late	Earl Late	Total	No. dayr which fell 0.6 an inc more.
1875. January February March April May June	29.546 29.575 29.333 29.399 29.212 29.441	19 25 55 46 76	50 64 79 83 88 93	-7 0 8 23 36 55	1.60 0.20 5.30 1.00 8.75 7.60		 25	.10	3 1 5 2 12 10
July	29,460 29,363 29,424 29,343 29,289 29,351	79 78 72 52 52 57	97 92 93 79 72 78	70 58 39 31 28 19	14.98 1.70 0.70 1.40 4.46 3.60		7		13 7 3 5 8 4
Mean & total.	29,395	56.75			51.29			.10	73
1876. January February March April May June	29,493 29,455 29,305 29,317 29,033 29,243	43.7 38.6 40.9 61.7 69.1 73.9	74 68 75 81 92 94	17 15 16 40 41 57	4.60 1.80 7.30 4.50 1.40 7.10				4 3 7 4 5 15
July	29.501 29.285 29.265 29.341 29.298 29.386	83.7 79.8 68 54 43 21.5	100 97 92 78 77 57	65 63 43 26 21 —5	1.70 6.50 3.25 3.60 1.70 0.54	27	18		3 11 4 4 4 1
Mean & total.	29.327	56.74			43.99			?	€5
1877. January February March April May June	29,399 29,437 29,295 29,190 29,293 29,263	32 42 42 54 65 75	66 70 72 83 83	-11 25 25 38 82	2.40 4.00 6.00 5.25 3.30 7.75			4.50	5 3 11 10 7 13
July August Soptember October November Decomber	29.279 29.269 29.318 29.307 29.347 29.284	79 78 71 57 44 47	55 82 85 574	67 65 52 39 14 17	6.90 2.60 3.20 1.35 6.00 3.80			.90	10 8 6 5 11 11
Mean & total.	20.315	57.17			52.55			5.40	100

<sup>\*</sup> November 17, first ice of season. † December 7, first snow.

<sup>1</sup> September 24, earthquake. 2 October 16, first ice of season.

TABLE VIII.—Continued.

	Pres-	Ter	nperatu	re.	Rajn melted	r and Frosts.	y and Snows.	Snow- Inches.	tyr on 0.01 of neb or neb or
	Mean fure.	Mean.	Max.	Min.	Total Fand m	Enrly Late	Early Late	Total fall, I	No. dayr which r fell 0.01 an inch
	29,350 29,385 29,303 29,076 29,256 29,154	37 41 52.6 60.6 64 71	54 65 74 80 85 94	-2 26 31 43 46 59	2.75 3.20 4.00 8.60 4.00 2.75			8,00 4,50	5 5 11 5 11 8
	29,262 29,346 29,354	&2 75 69	99 91 90	69 64 49	12.35 2.70 2.40				10 7 4
	29.291 29.850	47 31	72 56	32 18	4.30 7.50		6	6.40	11
m's	29.319	52.52		• • • •	54.55			18.90	81
· · ·	29,500 29,126 29,395 29,283 29,313 29,314	36 32 47 56 70 72	58 62 77 85 88 90	-14 -9 12 27 54 48	8.80 2.95 7.23 -3.04 3.21 3.55	20	16	9.50 5.20 2.20	7 12 14 6 9 6
	29.291 29.300 29.409 20.440 29.422 29.406	79 73 63 65 48 39	96 98 83 87 76 63	64 53 41 31 19 16	2.55 9.65 6.55 1.25 4.60 6.66	25	12	.40	6 3 4 4 4 10
յեռի.	29,354	56.67	• • • •		60.04			17.30	85
	29,414 29,445 29,391 29,342 29,374 29,361	47 59.8 43.5 59 72 77	64 64 71 82 89 94	21 16 25 37 45 59	6.40 4.40 2.80 4.70 9.55 4.60	1	15	4.75 4.75 0.20	9 9 11 5 6 8
	29.362 29.501 29.403 29.406 29.523 29.427	81 80.5 67.1 54 33.8 27.3	92 97 91 77 65 50	66 62 43 29 -10 -9	3.22 3.20 3.10 5.15 3.85 2.98	14 11 days	6 дауя	11.00 8.80	4 3 8 8 12 9
ital.	29.412	58.50			49.95			29.50	92
	29.937 29.833 29.578 29.620 29.570 29.459	25.9 37.3 39.4 51.8 73 77.1	51 57 58 79,5 91	-1 14.5 20 24 57 60.5	1.67 5.05 3.46 4.90 3.20 4.73	16	4	5.90 1.57 7.15 0.57	8 9 16 13 8
	29,533 29,504 29,585 29,642 29,910 29,433	83.20 87 71.50 63.20 45.99 45.28	100 104 95 84 66 68	68 68 47 37 18 18	0.10 2.63 6.00 4.63 4.78 4.50	20		1.05	1 3 11 11 7
tal.	29.634	58.45			45.05			16.24	104

er 30, double solar halo with four

inly, unusual drouth.
August 12, hotest day registered.
Cocher 20, first frost.
November 15, first ice of senson.

suns.
y 26, frogs squeaking first time.

## TABLE IX.

# ORSERVATIONS REPORTED BY JOHN CHAPPELLSMITH.

STATEMENT showing the Maximum, Minimum and Mean Temperature, the total amount of Rainfall and the number of Rainy Days for each month, and the Mean and Total for each year, for the years 1876 to 1880, indusice, at New Harmony, Poscy County.

	Minimum	報題製器	E883	R HTP	1
	- munimph ;	6852	82.23	2693	1
1880	Rainy Days.	100 t- 00 m	1-1-6-40	***	28
*	.eal-alaH	+ 00 00 + + 00 00 00 + + 00 00 + + 00 00 + + 00 00 + + 00 00 + + 00 00 + + 00 00 00 + + 00 00 + + 00 00 + + 00 00 + + 00 00 + + 00 00 + + 00 00 + + 00 00 + + 00 00 + + 00 00 + + 00 00 + + 00 00 + + 00 00 + + 00 00 + + 00 00 + + 00 00 + + 00 00 + + 00 00 + + 00 00 + + 00 00 00 + + 00 00 00 + + 00 00 + + 00 00 + + 00 00 + + 00 00 + + 00 00 + + 00 00 00 + + 00 00 00 + + 00 00 00 + + 00 00 00 + + 00 00 00 + + 00 00 00 00 + + 00 00 00 00 + + 00 00 00 00 00 + + 00 00 00 00 00 00 00 00 00 00 00 00 00	25544 800 800 800 800 800 800 800 800 800 8		48,89
	Тещретилите: .не этдэй:	\$248 \$448	1135	2222 2222 2222 2222 2222 2222 2222 2222 2222	56.2
	- muminik menasil	作が空祭	중국성성	鲁约约鲁	:
	Meximum —	erens:	<b>3333</b>	용하는공	
1970.	Rainy Days.	7527	1-1-5-4-	の中心に	40
2	Rain-lus.	HARE	25.5 25.6 25.6 11.0 25.6 11.0 25.6 11.0 25.6 11.0 25.6 11.0 25.6 25.6 25.6 25.6 25.6 25.6 25.6 25.6	라는 얼마라우	원 왕
	Temperaturel.	2022 2022	877.E	25. 25. 25. 25. 25. 25. 25. 25. 25. 25.	0.50
-=	- unminik	*****	<b>435%</b>	<b>\$857</b>	
	- mumixeld	8658	### ##################################	器配套器	,
1878	Rainy Days.	2000	<u>€11-1-00</u>	10 to 40 to	5
22		11.00 50.00	20104 82592	<b>第</b> 年2000年600	40,31
	Теппретатите 	25.55 25.55 5.55 5.55 5.55 5.55 5.55 5.	5775P	2024P	57.1
	managage	2922	\$63R	2822	
	- munixoft	8288	<b>\$</b> 255	######################################	
18Tr.	Rainy Days.	400 00 3 − <del>11</del>	00 *1 30 t-	\$-1000 € }	07
<b>31</b>	Nath-minst	2528 2528	2555 1555 1555 1555 1555 1555 1555 1555	2223 2223	RS 0+
	Тетретатиге "коотари—	8155 55 515 515 515	201113 2000	にはなべ は発生器	8
	Minimum —	요건설명	######################################	<del></del>	
	- mantixulk leotroel	รสลอ	3323	5225	
1876.	Raing Days.				
ã	.ant-ninst	900000 000000	일반 등학교학	282 173 173 0.33	13.42
	этивандшэТ жэвхдэсі —	9990 9846	に日本の発展を表現で	50 10 10 10 10 10 10 10 10 10 10 10 10 10	50.2
		, .			dal.
	<u>z.</u>				nnuel Meun und Tetti.
	MONTHE.		,	- 1 4	1 1
	¥0.	38.1		er.	Me.
		January.	1	geptember getuber Kovember Pocember	[Vi
		I FREE	To la co	gettern gettern geven gesend	4 11

Norm.-New Harmony is in Estitude 39° 8′, Longitude 67° 50′ from Greenwich, and 350 feet above the see level.

## FABLE X.

## OBSERVED AND REPORTED, BY JOHN ANDERSON.

There STATEMENT showing the Maximum and Minimum Temperature by Months at Dale, Spencer County, Indiana. for the years 1876 to 1881 inclusive. These observations were made at Morning, Noon and Night. may have been, and doubtless were, higher and lower temperatures than these here recorded.

	JANC.	FASE-	FERRU-	BRU- RT.	MARCH.	CHL	APRIL.	<u>-</u> ا نے	MAY.		Jese.	2	Jus.Y.	·	Aroust	<u> </u>	SEPTEN BER.	<u> </u>	O, Tay	=	NOTES.	4	DECEM- BFR.	**
TEARS.	.munixek	Minimum	-mumixaM	Minimum	-mamixak	Minimum.	Meximum	Minimum	.mnmixsK,	.muminiM	Maximum	Minimum.	.manixell	Minimum.	.manitzeM	.wwwinik	Maximum	Moimum.	Maximum	Aminum.	.acumizaK	Mintmum	-memixeM	Minimum.
1876	II.	2	88	25	:		78	45	150	34	98	13	183	20	74 100 80	38	25	28	2 1,91	ន	67	 য	2	23
1877	38	형	*8	গ্ৰ	88	70	20	# #	**	36%	- 68	- Fi	 	, te	- 36	- 99				98	99	14	15	==
1878	23	φ	8	8	H	81	3/2	7	- <del>-</del> -	3	16	50	8	200	98%	63	56	10	원 등	ន្តា	10	გ	6	100
1979	28	-16	윊	0	12	2	19	12	 	4	8	99	-57.75	67	8	62	12	200	<b>88</b>		18%	17	-23	12
1980	:8	22	8	13	p	8	83%	声	120	5	15	- 22	\$106	63	06	50	28	=	28		3	+1	평.	2
1681	S	co	,	,	19	<b>8</b> 3	2	24	98	83	90%	 32	įπ	611.3	96	7-	9 06	120	\$ \$	4	99	F-	3	18
Moan for six years.	58.1	1.1	8:30	11.6	6.09	19.6	1.8.1	31.0	86.5	43.9	90.1	25.0	25.56		62.5	63.0	81.5	48,1	80.7 80.7	80%	67.1	13.0	55.8	3.7

TABLE XI.

REPORTED BY JOHN ANDERSON.

Statement showing the Monthly and annual Mean Temperature, at Dale, Spencer County, Indiana, for the years 1876 to 1881 inclusive.

56.63 40.39 45.17 56.89
40.39 45.17 40.39 45.17
00 F
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-
3
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7.2
5
3
2

"The mean here is the average of the daily observations, and will disagree a trifle with the sum divided by the number of years.

## TABLE XII.

## OBSERVATIONS MADE AND REPORTED BY WILLIAM DAWSON.

Statement showing the Barometric Pressure at seven o'clock A. M. and at two and nine o'clock P. M. for each day of the year 1881, at Spiceland, Henry County, with the Mean for each Month, and of the Year's Observations. (Corrected for Temperature and Elevation.)

DAY.	J	ANCARI	r <b>.</b>	Fı	enrc a r	Υ.	3	March.	· [		April.	
DAI.	7 А. М.	2 г. м.	9 г. м.	7 A. M.	2 г. м.	9 р. м.	7 л. м.	2 Р. м.	9 р. м.	7 а. м.	_   2 p. m.	9 P.M
1	30.18 30.21 30.06 29.82	30.12 30.16 30.23 29.88 29.68	30.14 30.18 30.20 29.87 29.63	29.92 30.31 30.19 30.39 30.37	30.12 30.21 30.21 30.35 30.33	30,33 30,20 30,32 30,36 30,34	29.93 29.91 29.22 29.48 29.49	29.56 29.48 29.48 29.60	29,96 29,67 29,56 29,51 29,50	29.78 30.15 29.94 29.90 29.90	29.90 30.10 29.86 29.92 29.87	30.00 30.00 29.8 29.9 29.8
6 7 8 9	29.70 30.22 30.77 30.13 30.06	29.74 30.30 30.24 30.07 30.08	29.97 30.38 30.24 30.06 30.14	30.38 30.25 30.06 29.83 29.76	30.27 30.29 20.39 20.39 20.39 20.39	30.29 30.18 29.97 29.40 30.72	29.93 30.15 29.83 29.83 30.04	80.10 80.10 80.65 80.65 80.65	30.12 29.95 29.80 30.03 30.01	25.89 30.01 20.69 29.86 30.14	29.94 29.97 25.70 20.93 30.11	30.00 29.53 29.53 29.63 30.03
11 12 13 14	30,10 30,07 29,61 30,07 29,88	30.08 29.38 29.50 29.71 29.71	30.11 29.75 29.76 30.97 29.79	29.59 29.41 29.78 30.34 30.32	29.69 29.48 29.95 39.36 30.15	20,33 29,70 30,20 30,25 30,11	30.00 29.43 29.72 30.18 30.11	9: 4: 5: 3: 3: 3: 3: 3: 3: 3: 3: 3: 3: 3: 3: 3:	29.74 29.57 30.07 30.19 30.05	30,06 29,66 20,80 29,82 29,81	29.93 29.75 29.85 29.83 29.69	20.77 20.77 20.97 20.77 20.88
16 17 18 19	29,92 30,40 30,43 30,15 29,81	79.43 39.43 39.43 39.43 29.63	30.11 30.49 30.20 30.05 29.42	30.23 30.44 29.90 30.10 30.15	30,35 30,36 29,84 30,17 30,07	30.41 30.16 29.86 30.20 30.06	६३३५२ १११२२	9.33 9.33 9.35 9.35 9.35 9.35 9.35 9.35	29.84 29.96 29.82 29.30 29.66	29.96 30.07 29.77 29.95 29.96	30.01 29.91 29.75 29.93 29.95	30.00 29.70 29.90 29.90 30.00
21 22 23 24 25	29.43 29.85 30.06 30.17 30.18	29.59 29.91 30.10 30.11 30.21	29.75 30 02 30.17 30.14 30.21	30.19 29.93 30.11 30.16 30.06	30.18 29.90 30.19 29.92 30.08	30.13 29.83 30.24 29.83 30.57	29.70 29.74 29.82 29.82 29.87	29.69 29.74 29.79 29.5)	29.71 29.84 29.71 29.81 29.90	30.05 30.11 30.20 30.12 29.88	30.03 30.09 30.15 30.04 29.76	30.0- 30.1: 30.1: 30.1: 20.0: 20.7:
26	30.16 30.36 30.53 30.36 29.94 30.02	30.19 30.35 30.47 30.14 30.04 29.93	30.30 30.43 30.44 29.93 30.12 29.82	29.68 29.57 29.59	29.53 29.53 	29.73 29.53 29.84	30.06 30.07 30.08 30.70 30.76 30.76 30.76 30.78	30.05 30.00 29.76 29.68 29.51 29.56	30,07 29,95 29,72 29,71 29,58 29,64	29.91 29.93 30.05 30.15	29.82 29.89 29.65 39.20 39.20	29.9 29.9 29.5 30.3 30.2
Means.	Ì	30.05			30.04			29.80			29,94	

TABLE XII.—Continued.

## BAROMETER REDUCED FOR TEMPERATURE AND SEA LEVEL

DAY.		MAY.	1		Junk.			JULY.			Augus	RT.
1/11.	7 а. м.	2 г. м.	9 г. м.	7 л. м.	2 г. м.	9 р. м.	7 л. м.	2 P. M.	9 г. м.	7 л. м.	2 p. n.	9 P.M
1 2 3 4 5	30.14 30.09 30.25 30.24 30.03	30.08 30.15 30.24 30.17 23.96	30.05 30.18 30.10 29.95	29.80 29.77 29.63 29.76 28.89	29.74 29.69 29.72 29.97 29.78	29,80 29,64 29,87 29,94 29,82	30.10 30.23 30.21 30.16 30.08	30.11 30.19 30.17 30.07 30.03	30.14 30.18 30.13 30.03 30.03	30.12 30.09 30.11 30.11 30.06	30.06 30.04 30.04 30.00	30.00 30.00 30.14 29.98
6	30.01 30.03 29.98 29.97 29.97	30.61 29.97 29.94 29.92 29.99	29 99 29,95 29,93 29,91 30,02	29.91   29.80   29.82   29.86   30.69	28.89 29.78 29.76 29.94 30.08	29.85 29.82 29.75 30.00 30.03	30.05 30.03 30.02 30.07 30.08	30.03 29.95 29.99 30.04 30.06	30.03 30.97? 29.99 30.05 30.05	29.96 29.97 30.08 29.95 29.88	29.94 29.92 29.83 29.88	3.44 3.44 3.45 3.45 3.45 3.45 3.45 3.45
11	30.13 30.18 30.16 20.98 29.80	30.11 30.07 29.82 20.80	30,10 30,16 30,03 29,84 29,84	30,69 30,02 29,91 30,00 30,13	30.02 29.96 29.88 30.04 30.14	30,01 29,95 29,93 30,07 30,11	30.16 30.00 30.00 30.07 30.11	30.01 29.95 29.98 30.03 30.08	30,00 29,95 30,00 30,07 30,09	29.97 29.91 29.84 30.00 30.13	29.92 29.83 28.89 30.07	29.18 29.98 20.04 30.09
16 17 18 19 20	29.93 30.00 30.01 29.97 29.91	29,97 29,95 29,98 29,89 29,91	29.98 29.98 29.97 29.90 29.95	30.10 29.89 29.95 29.88 29.86	29.98 29.97 29.88 29.90 29.83	29,89 29,95 29,87 29,89 29,85	30,06 29,98 29,98 29,93 29,88	30.01 29.93 29.93 29.89 29.84	29.99 29.93 29.87 29.80	30.12 30.04 29.94 29.94 29.94	30.06 29.97 29.96 29.92 28.89	30.01 29.55 29.59 29.59 29.59
21	30.00 30.04 30.12 30.12 30.14	29.97 29.93 30.68 30.69 30.69	29,99 30,08 30,10 30,12 30,10	29.93 29.98 39.05 30.12 30.04	29.89 29.96 30.08 30.09 29.99	29.91 29.98 30.07 30.09 30.01	29.85 29.64 29.97 29.96 29.92	29.79 29.84 29.95 29.91 29.91	29.79 29.94 29.95 29.89 29.92	29.92 30.04 30.14 30.20 30.19	30.13	29.96 39.07 30.14 30.16 30.14
26	30.15 30.67 29.93 29.83 29.85 29.84	30.08 30.00 29.87 29.80 29.80 29.80	30,06 29,95 29,83 29,80 29,83 29,84	30.04 20.84 29.86 29.85 29.84	30.01 29.86 29.84 29.86 29.85	29,99 29,85 29,85 20,86 29,96	29.98 30.04 30.05 30.09 30.15 30.18	29.98 30.00 30.03 30.06 30.13 30.14	30.01 30.01 30.05 30.09 30.13 30.12	30.12 30.09 30.08 30.06 30.17 30.12	30.06 30.00 29.99 30.13	MA MA MA MA MA MA MA MA MA MA MA MA MA M
Means.		29.99	<u></u>	<u> </u>	29.92			30.01			30.02	

## TABLE XII.—Continued.

## BAROMETER REDUCED FOR TEMPERATURE AND SEA LEVEL.

DAY.	Sf	PTEMB	KR.	0	CTOBE	<b>R.</b>	N	ovrmbi	u.	Di	RCKMBR	R.
DAI.	7 A. M.	2 P. M.	9 p. m.	7 л. м.	2 р. м.	9 р. м.	7 A. M.	2 P. M.	9 г. м.	7 A. M.	2 г. м.	9 р.м.
1. 2. 3.	30.05 30.01 29.97 28.95 29.03	30.01 20.98 29.94 29.95 30.04	30.01 29.96 29.93 29.90 29.94	30.19 30.19 30.17 30.06 30.37	30.22 30.15 30.11 29.99 30.34	30.26 30.18 30.10 30.18 30.34	30.00 29.86 29.89 29.86 29.73	29,95 29,57 29,55 29,73 29,85	29.93 29.74 29.87 29.75 30.06	30.08 30.31 30.32 30.24 30.31	30.23 30.21 30.18 30.23 30.25	30.31 30.21 30.20 30.29 30.14
8	30.15 30.16 30.14 30.08 29.95	30.09 30.09 30.07 30.00 29.84	30.08 30.08 30.07 30.01 30.00	30.31 30.21 30.13 30.11 30.33	30.20 30.17 30.14 30.13 30.33	30.17 30.14 30.09 30.21 30.35	30.16 29.94 29.99 30.25 30.52	30,08 29,88 23,96 30,35 30,49	30,06 29 9.) 30,01 30,47 30,46	29.92 29.93 30.01 30.19 30.42	29.73 30.06 29.94 30.17 30.43	29.70 30.09 30.00 30.31 30.40
11 12 13 15	30.12 30.12 30.15 30.05 29.77	30.11 30.07 30.08 29.95 29.57	30.11 30.09 30.09 29.30 29.52	30.31 30.06 30.18 30.21 29.98	30.15 30.07 30.20 30.09 29.98	30.05 30.13 30.24 30.02 30.11	30 31 29.60 29.84 30.17 30.54	30,08 29 65 29,89 30,15 30,50	29.83 29.77 29.89 30.34 30.48	30.23 29.99 29.84 30.73 30.44	30.13 29.93 29.83 30.18 30.44	30.14 29.95 29.82 30.32 30.47
16 17 18 19	29.79 30.15 30.23 30.10 30.02	29.86 30.15 30.18 30.03 29.97	30.01 30.18 30.12 30.04 29.98	30.24 30.06 30.09 30.24 30.14	30.21 29.96 30.17 30.13 30.13	30.17 29.95 30.26 30.12 30.17	30.42 30.14 29.88 30.00 30.47	30.31 30.01 29.74 30.15 30.36	30.23 29.92 29.76 30.36 30.32	30.42 30.31 30.35 30.34 30.18	30,32 30,24 30,35 30,27 30,09	30,30 30,27 30,35 30,24 30,10
21	30.04 30.02 30.04 29.96 30.00	29.96 29.97 29.98 29.89 29.91	29,98 29,98 29,97 29,98 29,94	30.24 30.22 30.06 29.73 29.83	30.20 30.12 29.94 29.74 29.80	30.21 30.11 29.8) 29.77 29.83	30.34 30.01 30.16 30.25	30.22 30.22 29.95 30.17 30.08	30.29 30.12 30.07 30.23 30.01	30.02 29.71 29.87 30.28 30.20	29 91 29 60 30.92 30.23 30.12	29.88 29.67 30.19 30.23 30.11
	30.02 30.01 30.05 30.07 30.02	29.94 29.91 30.02 30.0) 29.99	29.91 29.97 30.04 29.9. 30.08	29.95 30.01 29.92 29.73 29.88 29.91	29.97 29.97 29.79 29.75 29.74 29.91	29.98 29.97 29.71 29.84 29.85 29.95	30.06 30.09 30.24 30.11 30.01	30.10 30.08 30.13 30.03 29.88	30.18 30.22 30.10 30.05 29.79	30.04 29.83 29.78 29.73 29.73 29.73	29.95 29.76 29.68 29.69 29.75 29.72	29.89 29.77 29.73 29.73 29.77 29.83
Moans.		30.01			30.03			30.06			30.08	

## TABLE XIII.

### BY WILLIAM DAWSON.

STATEMENT showing the Temperature at Spiceland, Henry County, at 7 o'clock A. M. and 2 and 9 o'clock P. M., for each day of the year 1881, with the Mean of each month, and of the year.

	)AY,	_	J,	NUA	RY,	PK	נטאט	.HY.	3	fanc	н,		(PB)	l.,		MAY			Jesi	t.
			7 4. 16.	13 F. K.	9 P. M	7 A. M.	2 8.36.	9 P. X.	7 A.M.	2 P.M.	9 F. K.	T A.M.	2 P. M.	9 P.X.	1 2.2	2 F. W.	9 F. M.	7 A.M.	10 Mg	9 P. H.
1 3 4 5			11 21 25	22 30 26 26 31	14 26 17 14 30	18 5 9 0 6	15 15 13 20 21	11 12 8 10 15	19 23 36 20 21	25 38 27 23 30	23 25 20 20 28	21 22 29 20 22	95 33 44 28 29	30 38 38 38 38 38 38 38 38 38 38 38 38 38	55 59 48 49 57	5-6 62 63 68 66	67 57 60 63	60 62 62 54 59	78 78 61 71 64	65 64 55 60 61
6 7 8 9			26 8 1 16 8	30 14 18 23 17	26 0 10 15 3	20 23 40 44 34	37 34 42 47 36	33 37 42 49 32	26 35 35 35	34 42 40 45 43	33 39 36 37 37	23 25 32 32 32	33 43 38 43 51	28 57 38 44	61 67 71 68	74 79 81 80 80	67 68 68 71	60 73 65 60 57	65 81 78 66 72	8648
11 · 12 · 13 · 14 · 15	+		17 36 0 12	21 33 38 8 21	8 38 22 22	32 27 14 6 18	41 21 18 21 33	41 16 14 15 51	29 33 33 28 28 33	35 47 31 40 57	35 42 90 34 46	36 45 35 31 39	46 41 37 46 39	45 38 35 38 37	73 77 71 75 62	85 88 90 85 68	75 75 66 60	2000 and 200	85 85 82 86	667万十万十万十万十万十万十万十万十万十万十万十万十万十万十万十万十万十万十万
16 17 18 19 20		:	18 16 17 30 34	31 25 27 33 35	22 16 27 33 35	12 9 35 23 28	20 31 41 32 34	15 19 32 28 32	47 38 37 46 31	51 47 49 46 31	49 40 44 35 30	37 44 57 46 47	53 65 72 53 61	43 58 47 50 50	49 56 54 56 63	61087Ha	54 60 60 65	74 80 74 69 71	89 81 86 78 83	21 80 80 80 80 80 80 80 80 80 80 80 80 80
21 22 23 24 25 25	• •	,	27 24 20 20 18	30 55 23 34 34 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	30 55 55 55 55 55 55 55 55 55 55 55 55 55	20 31 24 14 21	12 47 24 30 31	30 38 19 35 33	27 28 26 30 34	351 34 39 48 41	器を対象器	48 51 55 62 68	59 65 73 77 76	47 54 58 64 62	58 66 70 71 72	79 83 82 84 85	64 71 70 70 69	66 26 26 26 26 26 26 26 26 26 26 26 26 2	700010000	33
26 27 28 29 30 31			19 5 -2 18 38 38	16 15 18 31 39 32	16 15 18 31 39 32	33 48 21	60 51 21	52 30 16	24 25 N 25 S	38 42 53 53 54 26 36	29 28 11 28 30	58 54 54 51	66 74 58 62 68	56 56 56 51 51	7724 774 774 774	89 89 89 89 89 70 89 70 89 70 89 70 89 70 70 70 70 70 70 70 70 70 70 70 70 70	71 71 66 70 66	Sattant.	の数数数数	Buttern .
М	lean:	Z 4		21,3			26.8			34.1.		W	43			69.2	-		<b>20.</b> S	

TABLE XIII.—Continued.

DAY.	 	Jety		A	tar:	et.	Sice	TKN	B 3001.	Oc	OCTORER.			T KM1	KRR.	Двекмака.		
DAI.	7 A.M.	2. W.	9 P. M.	7 4.36.	17. K	9 P. M.	7 3. 8.	3i 2.	9 F. M.	7 A. M.	. P. X.	9 P. K.	7 A.M.	# # P	B.P.M.	7 A.M.	2 P. B.	9 P.M.
3	51 Bit 178	71 81 67 88 90	66 68 71 76 80	76 78 78 78 78 82	85 95 96 98 99	15 19 84 82 84 82	70 70 71 72 76	89 81 84 81 95	75 72 71 76 80	65 <del>1</del> 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	07 76 72 71 53	67 68 72 48 45	4年1888年	60 63 41 49 51	51 43 36 44 39	35 54 35 37 27	36 79 43 40	33 - 56 - 57 - 58 - 58
8 	81 82 84 63 88	91 91 93 98 98	80 84 84 84 81 81	8270 B76	84 79 96 88	16 66 65 85 66 65 85 66 65 85 66 66 66 66 66 66 66 66 66 66 66 66 66	78 78 74 74 73	90 91 90 90	81 79 76 57	45 59 67 55 46	63 72 67 67 58	54 66 65 56 49	34 49 55 40 33	58 55 6 47 42	50 -51 39 39	37 23 24 18	45 31 34 38 38	16 24 33 27 27 27 27
11 12 13 14	81 87 77 79 72	98 98 91 86 86	85 86 89 73 77	70787	9384178 78	81 70 63 68	13 54 57 60 61	67 75 75 79 65	51 62 63 68 63	43 66 68 52 70	67 74 63 62 80	62 66 55 64 65	39 49 33 35 21	43 49 50 47 34	45 41 49 31 31	<b>新安装安设</b>	は発音を発出	34 51 54 27 26
16 · · · · · · · · · · · · · · · · · · ·	82 73 64 77 72	92 77 160 81 81	79 70 09 77	69 70 70 68 70 70 70 70 70 70 70 70 70 70 70 70 70	# 86 17 80 80	73 74 69 72 72	55 55 55 55 61	66 72 75 77 82	56 59 60 61 67	54 62 49 40 36	66 78 50 52 58	64 42 44	31 48 48 38 16	51 53 49 29 31	45 57 50 21 29	**********	40 48 49 5	34 40 37 43 47
21	77 81 66 77 70	86 69 81 87 87	78 87 71 74 74	67 62 65 61 61	80 80 82 81 80	なのを含む	62 67 69 71 73	85 84 83 83 83	70 72 73 76 76	37 40 55 58 42	62 64 63 52 59	47 55 57 49 48	39 25 28 12 11	34 37 35 18 28	33 32 20 14 30	16 52 33 26 29	53 48 37 40 45	53 30 30 32 43
25 · · · · · · · · · · · · · · · · · · ·	61 61 60 68 69	78 79 79 82 82	64 68 69 70 70 73	71 69 74 79 80 78	91 94 93 96 95	76 80 80 80 80	72 71 70 70 73	77 78 79 84 81	71 72 70 76 76	37 46 55 59 49 45	58 66 64 51	56 58 58 59 54	29 34 32 42 46	36 46 52 67 58	32 36 43 51 53	43	46 46 51 51 42 16 21	43 46 46 19
Mouns .		77.6			77.1	· -		71.8			59.9			40.2			37.1	

Mean for the year, 52.487

## TABLE XIV.

## RECORDED AT THE UNITED STATES SIGNAL OFFICE.

Table showing highest and lowest Barometer, in English inches, at Indianapolis, Ind., for each month of the Decade ending December 31st, 1881. Indianapolis is situated in 39° 47′ N. lat., and 86° 6′ W. long.

FROM	1872	TO	1876,	IN	CI	US	L	VE	Ì.
------	------	----	-------	----	----	----	---	----	----

	18	72.	18	73.	18	74.	187	iā.	1876.		
MONTII.	Highest.	Lowest.	Highest.	Lowest.	Highert.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	
January February	30,525 30,680 30,523 30,760	29,555 19,516 19,516 29,278 29,332	30.561 20.614 30.721 30.215	29,258 29,547 29,941 29,320	20,832   30,677   30,617   30,143	29,565 29,591 29,374 29,436	30.743 30.714 30.425 20.425 20.297	29,723 29,552 29,162 29,552	30,618 30,648 30,512 30,720	29,237 29,435 29,089 29,436	
May June July August	30.163	29.427 29.768 29.768 29.8.9	30,231 30,285 30,255 20,367	29,445 19,5: 8 29,780 19,780	30,183 30,261 20,169 30,154	20,756 29,787 29,741 29,687	30.480 30.223 30.275 30.278	29.115 29.696 19.721 29.6(9	20.310 30.654 30.146 30.199	29. <b>697</b> 29.74 <b>6</b> 29.731 29.735	
September : October : : November : December :	30,323 30,479 30,618 30,693	19.779 29.615 29.719 29.569	30,293 30,443 30,584 30,519	29.784 29.567 29.265 29.393	30,520 30,520 30,567 30,777	29,776 29,631 29,179 29,710	30,343 30,458 30,583 30,376	29,551 29,483 29,592 29,391	30,437 30,319 30,582	29.481 29.481 29.561 29.565	

### FROM 1877 TO 1881, INCLUSIVE.

	18	77.	18	78.	18	79 <b>.</b>	180	ય).	1881.		
MONTH.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest,	Highert.	Lowest.	
January February	30,569	29,395	30,663	29,537	30,544	29,649	30.522	29.427	30,730	29.464	
	30,642	29,595	30,481	29,196	20,600	29,478	30.733	29.473	30,571	20.343	
	30,381	29,238	30,257	29,363	30,568	29,768	30.440	29.176	30,268	29.131	
	30,362	29,315	30,048	29,369	30,379	29,376	30.388	29.447	30,328	29.597	
May June July	30,254	29,585	30.187	29,575	30,353	29,525	30.287	29,531	30.264	29,708	
	30,096	29,519	30.187	29,522	30,277	29,481	30.243	29,511	30.137	29,604	
	30,245	29,588	30.123	29,168	30,125	29,617	30.134	29,735	30.217	29,629	
	30,184	29,766	30.051	29,769	30,176	29,630	30.213	29,682	30.212	29,771	
September .	30,192	29,674	30,437	29.716	30,404	29,521	30,330	29,735	:0.259	29,419	
October	30,769	29,666	30,422	29.691	30,687	29,669	30,419	29,786	30.472	29,624	
November .	30,528	29,327	40,415	29.347	30,562	29,532	30,823	29,532	30.665	29,737	
December .	30,569	29,620	30,596	29.455	30,569	29,518	30,780	29,592	30.597	29,717	

Note.—All observations reduced to the level of the sea, and to the freezing point. Elevation of barometer above S. L., 746.6 feet, and from May 1, 1881, 753.3 feet.

## RECORDED AT THE UNITED STATES SIGNAL OFFICE

TABLE showing Highest and Lowest Thermonuter ("Fahr.), at Indianapolis, Indiana, during each month for each year of the decade ending December 31, 1881.

] ;;	Lowest.	우르프중	55.6 55.6	要素含素
1881.	Highest.	4882	8222	\$#58
9.	Lower	aass	8282	<b>45.6</b> 5
1890	Highest.	多花岩器	8645	25.22
P.	lowest.	<b>អ្នកដ</b>	8228	200 200 200 200 200 200 200 200 200 200
1979	Підреза	8558	発展性の	######################################
96	фамод	ではない。	8888 8	<b>4889</b>
1878	Highwet.	ತ್ವಚಿತ್ರ	2223	8259
1:	Lowest.	78°8	하수수등	2%°8
1877.	.fsedaill	2272	2822	8825
1 70	Lowest.	2723	8222	감원으다
1876	Highest.	1588	*****	801-1-1-1
15	Lowest,	13 P P P	51.5	医器工工
1673	Mighest.	4358	2222	8122 <b>8</b>
*	Lowerl	라유타	4388	量割や部
1874.	Highert	교육전투	8856	88122
5.5	Lowest.	하~하위	5864	2823
1873.	Highway	£252	2629	당동역보
21	Lowest.	<b>약구片왕</b>	<b>4882</b>	華紹工芸
187.	Highert.	<b>#8688</b>	######################################	왕왕강국
	MONTHS.		•	
	MO	January. February. March	May. June. July. August .	September October November December

Norr.—From May 8, 1874. the readings were obtained from self-registering thermometers.

Height of maximum thermometer above ground under instrument shelter, 47.0 feet; from May 1, 1881, the beight was 52.8 feet.

Hoight of minimum thermometer above ground under instrument shelter, 47.2 feet; from May 1, 1881, the beight was 52.8 feet.

## TABLE XVI.

## RECORDED AT THE UNITED STATES SIGNAL OFFICE.

Table showing Monthly Mean Barometer, Thermometer and Total Amount of Rain or Melted Snow, at Indianapolis, Indiana, for each year of the Decade ending December 31, 1881.

### MONTHLY MEAN BAROMETER-ENGLISH INCHES.

•		YEAR.														
MONTHS.	1872.	1873.	1874.	1875.	1876.	1877.	1878.	1879.	1880.	1351.						
January February March April May June	30,130	30,056	30.120	30.232	30,107	30.160	30.022	30.151	30.026	30,130						
	30,008	30,044	30.099	30.129	30,070	30.156	29.917	30.152	30.049	20,190						
	30,043	30,030	30.044	29.999	29,982	30.013	29.912	30.073	30.059	29,830						
	29,960	29,896	30.016	29.964	29,978	29.898	29.746	29.969	59.956	29,960						
	29,988	29,895	29.940	29.922	29,963	29.992	29.904	29.951	59.974	29,960						
	29,976	29,905	29.925	29.948	29,881	29.907	29.896	29.954	29.977	29,880						
July	29.964	29.982	29,954	29.935	29,957	29,931	29.912	29.927	29.957	29.965						
	30.032	30.013	29,952	29.945	30,001	29,926	29.876	29.951	29.976	29.965						
	29.997	30.032	30,020	30.020	29,954	29,997	30.050	30.081	30.033	30.007						
	30.095	30.062	30,693	29.999	29,972	29,983	30.028	30.108	30.032	30.139						
	30.112	30.010	30,116	30.037	29,990	30,038	30.010	30.078	30.207	30.153						
	30.218	30.125	30,165	29.936	30,109	30,097	30.082	30.080	30.124	30.160						

All Barometer readings are reduced to the level of the sea and the freezing point.
Elevation of the Barometer above sea level 746.6 feet; and from May 1, 1881, 753.3 feet.

## MONTHLY MEAN THERMOMETER-DEGREES FAHR.

January February March April May June	26.0	25.0	35.6	20.5	39.1	28.1	34.7	26.9	45.7	24.2
	30.0	30.4	36.0	21.6	37.3	39.5	39.5	30.4	39.0	30.3
	35.0	38.5	42.2	37.3	37.7	35.5	50.3	42.7	42.0	37.3
	55.0	50.3	45.6	49.7	53.0	54.1	58.8	59.1	55.5	48.0
	64.0	64.0	66.2	62.6	66.0	62.3	61.9	66.7	69.1	71.3
	74.0	77.0	77.4	70.8	72.1	71.7	69.8	71.4	71.1	73.4
July August September October November December	78.0	75.5	78.5	75.9	78.0	76.1	79.6	80.0	76.6	79.4
	76.0	75.0	75.9	70.3	75.1	73.5	75.7	70.3	76.2	79.0
	67.0	64.0	69.6	63.4	64.6	66.5	67.1	62.7	65.1	73.2
	54.0	51.0	55.5	51.4	51.7	58.6	54.2	62.6	53.3	60.1
	36.0	37.5	42.4	40.5	41.3	43.1	45.2	45.8	31.7	42.8
	24.4	37.6	35.6	41.5	22.6	46.8	27.0	35.9	24.3	40.2

Elevation of Thermometer above ground below instrument shelter 46.6 feet; and from May 1, 1881, 52.2 feet.

## TABLE XVI.—Continued.

### TOTAL RAINFALL-INCHES.

		YEAR.														
MONTHS.	1872.	1873.	1874.	1875.	1876.	1877.	1878.	1879.	1880.	1881.						
Japuary. February March. April May. June.	1.17	4.50	3.75	1.01	5.94	1.56	2.38	1.47	6.32	2.10						
	1.41	2.85	4.17	1.88	4.49	1.21	2.10	2.17	3.16	6.43						
	1.31	3.48	5.79	5.23	7.44	5.23	1.23	3.36	4.03	4.01						
	3.26	5.91	4.12	1.29	2.27	3.11	5.51	2.25	6.43	2.60						
	3.22	3.89	4.03	5.13	5.11	2.19	3.24	3.38	8.22	3.78						
	3.28	3.70	5.25	12.20	7.54	6.21	2.25	2.91	8.48	3.92						
July	10.95	11.28	3.53	13.12	7.48	4.19	4.54	2.40	2.26	0.82						
	2.69	1.32	2.90	3.66	5.86	4.13	2.42	5.71	2.67	0.97						
	2.81	1.76	2.09	1.34	3.85	2.04	3.35	6.94	1.86	3.25						
	1.07	5.27	0.26	2.67	4.42	3.22	4.78	1.34	3.54	6.11						
	0.80	2.46	4.82	3.04	2.26	3.64	2.87	5.82	2.58	9.35						
	2.10	5.90	2.79	4.01	0.90	2.45	3.96	5.10	1.44	5.40						

Elevation of Rain gauge above ground 74.5 feet; and from May 1, 1881, 73.5 feet.

## NUMBER AND DATES OF AURORÆ AT INDIANAPOLIS, INDIANA. SINCE 1872.

3872	•		•	•	•	•	•				•	•	•	•		•	•		•	•	August 3 Faint aurora.
1873	•	•	•	•		•	•	٠	•	•	•	•		•		•			•	•	August 8 Brilliant aurora.
1872	•		•	•					•		•	•	•						•		August 14 Bright aurora.
3572	•	•	•		•		•			•	•		•	•	•						October 14 Faint aurora.
																					January 15 Faint aurora.
1874	•	•	•	•	•		•	•	•		•		•		•						January 17 Faint aurora.
3874	•	•	•	•				•	•										•		March 7 Faint aurora.
3874	-	•	•	•		•		•	•					•	•			, ,	•		October 3 Brilliant aurora.
																					April 22 Faint aurora.
1577	•		•	•		•			•	•	•					•					May 28 Bright aurora.
																					April 28 Faint aurora.
																					September 13 Faint aurora.

## TABLE XVII.

## COMPILED FROM RECORDS AT UNITED STATES SIGNAL OFFICE.

Table showing the Mean Temperature of the Seasons, at Indianapolis, Indiana, for each year of the decade ending December 31, 1881.

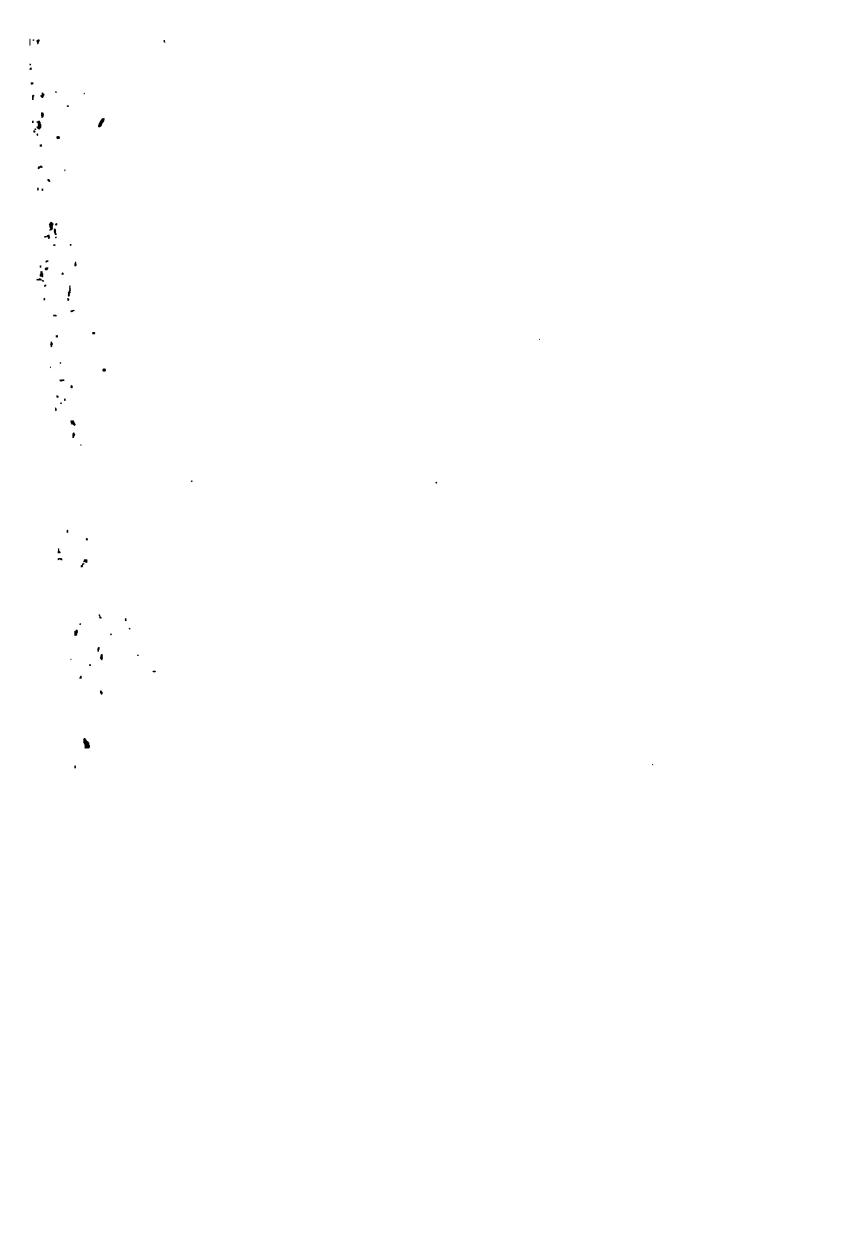
	Seasons.									
YEARS.	Winter.	Spring.	Summer.	Autumn.						
1872	28.0	51.3	76.0	52.3						
1873	26.6	50.9	<b>75.8</b>	50.8						
1874	36.4	51,3	77.3	55.8						
1875	25.9	49.9	72.3	51.8						
1876	39.3	52,2	75.1	52.5						
1877	30.1	50.6	73.4	56.1						
1878	40.3	57.0	75.0	55.5						
1879	28.1	54.2	73.9	57.0						
1880	40.2	55.5	75.6	50.0						
1881	26.3	52.2	77.3	58.7						

# AS RECORDED AT THE UNITED STATES SIGNAL OFFICE.

TABLE showing annual Mean of Boremeter, Thememeter and Relative Humidity; the highest and towest temperature; Precaiting Direction of Wind; number of Chur, Fair and Cloudy Hays; the aways amount of Chandinew; number of days on which 0.01 inch, or more, of Rain or Snow fell; total Rainfall; greatest Ruinfull in twenty-four conservice hours; number of days on which maximum or minimum Temperature was below freezing point, and number of days on which Thermometer ruse above 50°, at Indianapolis, Ind., for each year of the Dorade ending December 31, 1881.

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YEARS.		1877 1678 1679 1880

A slight shock of carthquake was felt at 0.17 4. M. Scatember 25, 1876. The motion lasted about three seconds, and apparently was from East to West. A tornado prevailed during the evening of March 4, 1880.



## INDEX TO SUBJECTS.

## INTRODUCTION.

	rape.
Bureau of statistics, work of	. XVIII
Chief of department, report of to the governor	
Chief supplied the funds to run the bureau from May to November, 1881	Y.
Compensation to county officers advised	VI
County and township officials, acknowledgments to	. VI
Crop. and other statistics, means of collecting compared, etc	. XIV
Crop reports, monthly	. XIV
Department of geology and natural history, separated from statistics	. V-VI
Drainage, offects on health, facts concerning	and XIX
Embarrassments, under which the bureau has labored	V-VI
Expenses and vouchers of the bureau for 6 months beginning November 1st, 1881.	. VIII
Expense of fitting up new office for bureau of statistics in 1881	
Fable concerning 500 acres of land	
Facts may not be useful when first discovered	. XVI
Funds of the bureau unavailable from May to November, 1881	
Hibbs. Dr. J. contributes facts in his practice concerning the effects of drainage of	
health	
Importance of statistics	
Indiana, general and special remarks concerning	
Kegley. Dr. John gives facts concerning drainage on health	
Large agricultural product, may have no greater value than a small one	
Monthly crop reports	
Officers, county and township acknowledgments to	
Sanitary and vital statistics, why dropped	
Small agricultural product may be equal in value to a large one	
Statistics, importance of	
Statistics, means of collecting, compared, etc	
Statistics, origin of	
Tile drainage, effect on health, facts concerning	
Value of statistics illustrated by a fable	
Vital statistics of Massachusetts shows what	
**What is the use of statistics?"	
White river township. Johnson county, effects of drainage in, on health	
Work of the bureau	
Worn out land, what became of it.	XVI

## INDEX TO TABLES AND NOTES.

	1 04-
Accidents, number of, to persons on and by railroads	385
Acres of land, and value of for taxation	192-3
Acres, difference between the amount reported for statistical purposes and the	•
amount appraised for taxation	
Acres in poor farms by counties	
Acres reported in meadows and grasses by counties in 1881	190
Acres in newly-cleared and idle plow lands by counties in 1881	750
Acres in various grains by counties in 1881	390
Acres occupied as roads, orchards, yards and gardens by counties	190
Acres reported in miscellaneous productions by counties in 1881	190
Acres of land by counties	302
Actresses, number of, in State by counties	294
Administrators, executors, etc., by months, for 11 years by counties	
Advertising and printing, cost of by counties	
Advertising, cost of to railroads	
Agents at railroad stations, number and wages of	
Ages, sex and nationality of paupers	
Agricultural production and implements, foot note on	1
Agricultural products, annual value of	9.75
Agricultural statistics, introduction to	
Agricultural college—See Purdue University	15.70
Agricultural statistics	- 400
Agricultural implements and machinery, annual cost of	105
Aid voted to railroads by counties and townships in 1880 and 1881	• <b>***</b> / \
Aid to railroads, taxes levied for	. 474
Amount accruing to school fund from fines, by counties	4044
Analysis of railroad expenses.	413
Anderson, John, of Dale, Spencer county, report of on meteorology	.,,
Animals, domestic, tons of carried by railroads.	47
Animals, domostic, diseases of—See note	
Annual cost of agricultural implements	***
Apparatus, school, value of by counties	
Apiarists, women engaged as, by counties	1
Apples, bushels of fall, crop of 1880, by counties	<b>1</b>
Apples, bushels of fall, total for the State 1879, foot of Table VII	1
Apples, bushels of dried, erop of 1889, by counties	3
Apples, bushels of winter, crop of 1880, by counties	
Apples, bushels of winter, total for the State in 1879, foot of Table VII	
Apprentices, see foot note	
Assessing, appraising and enumerating cost of to counties	
Assets of railroads	
Authoresses, number in the State, by counties	5
Average daily attendance of pupils in private schools, by counties	
Asylums, poor, receipts and expenditures of, etc	
Auroræ, as observed at the United States signal office at Indianapolis since 1872	
<b>B</b> .	
<del></del> ·	-/
Bakers, wages of	1-54.
Bailiffs, etc., cost of to counties	
Bartenders, female, by counties	
Barometer, range of for a series of years, see meteorology	
Barley, bushels of in 1878, 1879 and 1880, and average value	
Rarlar bushala and agree of in 1991 by sounties	

	Page.
nd bushels of in 1880, for the whole State, foot of Table XIX	39
id bushels of, by counties, for 1880	
threshed, crop of 1880, by counties	. 14
r State, 1879, foot of Table I	
, women engaged as, by counties	
for the whole State, crop of 1879, foot of Table IX	
acres of, by counties, crop of 1880	
navy, corn, bunch and others, by counties, crop of 1880	
c of in New York from 1825 to 1880	_
f stands, by counties, April 1, 1881	
f stands for the whole State, April, 1880, foot of Table X	
ate) institutions, cost of inmates to counties	
te gallons of. by counties, crop of 1880	
ages of	
te., acres of, by counties, crop of 1880	400
nd idiotic in poor asylums	
of. by counties	
in M., Superintendent of Public Instruction, reference to	_
bushels of by counties in 1880	
, total for State in 1879. Foot of Table III	_
tharles G., remarks on importance of Meteorological investigation.	
· keepers. women engaged as, by counties	
amount paid by counties in 1881	
oad, amount paid by counties.	
vel road, interest paid on by counties	
ty, interest paid on by counties	
cities in Indiana	. 273
omen engaged as, by counties	
ages of	
omen engaged as, by counties	
ionery, cost of by counties.	
cor superintendents, foot note	
road, number and wages of	
masons, wages of	
wages of	
repairing by counties	
new for 1881, by counties	
ouses, number of, by counties	
6, tons of, carried by railroads.	•
al for State in 1879, foot of Table III	_
	-
shels of in 1879 and 1880 and average value	
of made 12 months ending April, 1881	· —
of made in the state in 1878, foot of Table XV	. 137
C.	
of for the whole State, crop of 1879, foot of Table IX	. 21
of by counties, crop of 1880	
wages of	
ed in iron furnaces and mills in 1880, by States and Territories	
aken in railroads	
ed in coal mining in 1880, by States and Territories	
ges of	
's, wages of	
eres of for the whole State, crop of 1879, foot of Table IX	
cres of by counties, crop of 1880.	
of carried by railroads	
of in 1881 by counties.	
of by ages by counties in April. 1880-1	

	Page.
Cattle, number of in the State in April, 1879, foot of Table XI	<b>25</b>
Cattle, slaughtered for food, by counties	23
Causes of crime not recorded by courts, remarks on	338
Cement, bushels of manufactured for year ending April 1st, 1881, by counties	332
Chair makers, wages of	
Chappelsmeth, John, report of on meteorology, New Harmony, Poscy county	402
Chemistry, as taught at Purdue University	
Cherries, gallons of dried, by counties, crop of 1880	
Cherries, gallons of for the whole State, crop of 1879, foot of Table VIII	
Cherries, gallons of by counties, crop of 1880	
Chickens, dozens of sold and used year ending April, 1881	
Children, 6 to 21 years of age, number of by counties, May, 1881	
Children between 6 and 21 years of age by counties, townships, cities and towns.	
Cities and town lots, valuation of by counties for 1881	
Cider, gallons of by counties in 1880	
Cider, gallons of for the whole State in 1879, foot of Table XV	
City indebtedness in Indiana, ratio of to taxable valuation	
City indebtedness in Indiana	
City indebtedness in Indiana	
Clerks, women engaged as, by counties	
Clerks in hotels. wages of	
Clover, total for State, 1879, foot of Table III	
Clover seed, bushels threshed, crops of 1880, by counties	
Clover seed, bushels in 1879 and 1880, and average value	
Clover, acres, and bushels of seed by counties for 1880	
Coal, tons of carried by railroads	0.34
Coal mined, by States and Territories in 1870 and 1880	331
Coal mined, tons of for year ending April 1st, 1881, by counties	332
Coal production in 1880, by States and Territories	331
Coal miners, wages of	
Coffin makers, wages of	
Collieries or mines, number of, by State and Territories in 1880	
Colored population, per cent, of who can not read or write, by States	
Colored teachers, number of by counties (male and female)	
Colored population by States in 1880	
Common and congressional school fund, amount of, by counties	
Conductors, railroad passenger, number and wages of	
Convictions of misdemeanor, number of, by counties	
Cost of living in Europe and the United States compared	
Cost of agricultural implements and machinery, annual	
Corn, total for State in 1879, foot of table I	
Corn. acres and bushels of in 1881, by counties	
Corn, acres and bushels of for the whole State in 1880, foot of Table XVII	
Corn, bushels of in 1878, 1879 and 1890, and average value	
Corn, acres and bushels of by counties for 1880	4
Corn, price in New York from 1825 to 1880	174
Corn, acres and bushels of in 1891, by townships	
Coroner's inquests, cost of to counties	
Corporation (town), taxes on county tax duplicates	
Cotton mill operatives, women engaged as, by counties	
Cotton factory hands, wages of	
County expenditures	JEO.
County expenditures tabulated as "all other expenditures by counties"	
County expenditures, total amount of by counties	
Courts should inquire into the causes of crimes and record same	000
County bonds, amount paid in 1881, by counties	, ,
County bonds, interest paid on by counties	
County orders, interest paid on by counties.	
COMMIND VERNOUS PRINCIPLE PRINCIPLE VIEW COMMINDEN CONTRACTOR CONT	

	r age.
County officers, fees and salaries paid to by counties	214
County superintendents of schools and teacher's institutes, cost of	
Coopers, wages of	140-161
Copyists, women engaged as, by counties	17.1
Cranberries, bushels of, crop of 1880, by counties	1.
Cranberries, bushels of for the whole State, crop of 1879, foot of Table VIII	19
Cranberries, acres of by counties, crop of 1880	
<b>Cranberries, acres of</b> for the whole State, crop of 1879, foot of Table $\{X_1,\ldots,X_n\}$	21
Criminal statistics, by counties	237 334
Crimes, courts should investigate causes of and record results	
Crimes, number of convictions of, by counties	340
Crimes and misdemennors caused by drinking intoxicants	
Criminals and prisoners, cost of to counties	
Currants, etc., gallons of, crop of 1880, by counties	. 18
Currants, etc., gallons of for the whole State, crop of 1879, foot of Table VIII	. 19
D.	
Damages and losses sustained by railroads	. 34
Damages paid by railroads on account of accidents to persons	
Day laborers in general work, wages of	
Deaf and dumb by counties	•
Debts of cities in Indiana	
Debts of cities in Indiana, ratio of to taxable valuation	27:
Debts of railroads	
Decrease or increase of land and lot owners	
Dentistry, women engaged in, number of by counties	29
Diseases of domestic animals—See note	4:
Diseases of domestic animals in 1881 by counties	
Directions in the movement of railroad freight and tons moved	
Dogs, male, 6 months old and over, by counties, April 1st, 1881	- '
Dogs, female, 6 months old and over, by counties, April 1st, 1881	
Dogs, whole number owned, kept or harbored, during the year ending April 1st, 1881	
Dog tax, specific levied on dogs	
Door yards, barn-yards, roads, orchards and gardens, acres of by counties	
Domestic animals, tons of carried by railroads	:9%
Domestic animals, diseases of in 1841 by counties.	
Donations voted to railroads by counties and townships in 1890 and 1881	170
Dawson, William, report of on meteorology, Spiceland, Henry county.	
Dressmakers, wages of	
Druggists, number of women engaged as by counties.	_
Ducks, dozens of sold and used year ending April, 1881.	_
Ducks, words of som and area year ending April, 1991.	-
E.	
East Germantown (village), population of, see note	21
Economic statistics.	1150 6
Educational statistics, preliminary, remarks on	313
Eggs, dozens of sold and used year ending April, 1851	
Elevators, grain, number of owned by railroads	اورئ:
Elocutionists. women engaged as, by counties	
Employes in liquor saloons, wages of	
Employes in stores, wages of	365 36.
Engineers, locomotive, number and wager of	
Engineers, stationary, wages of	روا ترفيه د
Engravers, wood, wager of.	
Enumerated school children, number of 6 to 21 years of age,. May, 1981, by country	
Enumerating, agreesing and appraising, east of to counties	۳,
Equipments of railroads, extent of	p 15.

$\cdot$	Page
Errata years set wrong in hog column	. 31
Estimated population, by counties, townships, cities and towns	
Europe, per cent. of illiteracy in, compared with that in the United States	
Europe, wages in, compared with that in the United States	
Evansville, population of, see note	
Executors and administrators, by months for 11 years, by counties	
Expenditures of counties, total amount of, by counties	
Expenditures by counties for county purposes, etc	
Expenditures of cities in Indiana	·
Expenditures and taxation per capita, by counties	
Expense of crimes and pauperism, for the whole State	
Expenses of operating railroads	
Extraordinary and exceptional taxation, by counties	
Entitivial and Catepulvia tanders, by Contages.	
<b>F.</b>	
Fencing, length and cost of belonging to railroads	
Female suffrage	
Financial statements of railroads	. 368-377
Fines, amount of going to school fund, by counties	. 340
Fire clay, tons of mined, for year ending April 1, 1881, by counties	. 332
Flax, acres of, by counties in 1880	. 10
Flax, acres of and bushels of seed, total for the state 1879, foot of Table IV	. 11
Flax seed, bushels threshed, crop of 1880, by counties	
Flax seed, bushels of, by counties, in 1880	. 10
Flax lint, tons of, by counties, in 1880	
Flax straw, tons of, by counties, in 1880	. 10
Factory hands, woolen and cotton, wages of	. 140-161
Factory operatives, number of women engaged as, by counties	
Failure, or refusal to report on the vocations of women, by trustees	
Fallow ground, or plow land not cultivated in 1880-1, by counties	
Farm hands, wages of	
Farmers, number of women engaged as proprietors, by counties	
Feathers, pounds of picked, by counties, in 1880	
Feathers, pounds of picked in the whole State in 1879, foot of Table XVI	
Fees and salaries of county officers paid by county	
Female help, (servant girls), wages of	
Floating debt of cities in Indiana	
Florists, number of women engaged as, by counties	
Flouring millers, wages of	140-161
Flour. tons of carried by railroads	
Food, cost of in Europe and the United States compared	
Foot notes, see same for explanation of tables.	1434
Forest products, tons of carried by railroads.	363
Fort Wayne, city of, high ratio of school children to population, see note	305
Fort Wayne, population of see foot note	193
Frame (wooden) school houses, number of by counties	
Freight and passenger rates and fares of railroads	
Freight, in what direction carried by railroads	
Freight, tons of carried by railroads	3h2-5
Prosts, carry and rate, see ineteorology	. 387-415
Furnaces, etc., iron, number of for 1880, by States and Territories	. 294
Fuel, cost of to railroads	380
Gł.	
Gardeners, wages of	140_161
Gardens, roads, orchards and yards, acres of, by counties	
Geese, dozens of sold and used, year ending April, 1881	
Glass workers, or makers, wages of	140. 121
The state of the second of the	*#16_10T

	Page.
Gooseberries, etc., gallone of, by counties, crop of 1880	
Grain elevators, number owned and operated by railroads	_
Grains, of various kinds, acres of, year 1881	
Grain, tons of, carried by railroads	
Grand juries, etc., cost of to counties	
Grapes, pounds of crop of 1880, by counties	
Grapes, pounds of for the whole State, crop of 1879, foot of Table VIII	
Grasses and meadows, acres in, by counties, in 1881	
Gravel, cubic yards sold for year ending April 1, 1881, by counties	
Gravel road bonds, amount of paid in 1881 by counties.	
Gravel road bonds, interest paid on by counties	262
Gravel roads, taxes to pay cost of	276
Gruwe, Fr. Luke, report of on meteorology for St. Meinrad college. Spencer county	
Guineas, dozens of sold and used year ending April, 1881	. 34
· · · · · · · · · · · · · · · · · · ·	
Harness makers, wages of	140-161
Hatters, wages of	
Hay, acres and tons of in 1881 by counties	
Hay, acres and tons by counties for 1880	· -
Hay, acres and tons of in 1880, as reported by trustees, foot of Table XX	·
Hay, acres and tons of in 1881 by townships	_
Hay, tons of in 1878, 1879 and 1880 and average value.	
Hay, total for State 1879, foot of table III	
Hemp, acres and bushels of seed, total for the State 1879, foot Table IV	
Hemp, acres of by counties in 1880	. 10
Hemp, bushels of seed by counties in 1880	. 10
Hemp, tons of lint by counties in 1880	
Hemp. tons of straw, by counties in 1880	
Hendricks county, reports more acreage than the county contains	
Hogs, diseases of in 1881, by counties	
Hogs, number fatted fall of 1879, foot of Table XIV	
Hogs. number fatted by counties, fall of 1880	
Hogs, slaughtered by producers, by counties	
Hogs, number old enough to fatten, fall of 1881, by counties	
Hogs, see note on	
Horses, diseases of in 1881, by counties	
Horses, number of in the State in April, 1879, foot of Table XII	
Horses, number of by ages, by counties, in April, 1880-1	
Horses, ratio of different ages to the whole number	
Horticulture, as taught at Purdue University.	
Hotel clerks, wages of	
Honey, pounds of for the whole State, year ending April 1880, foot of Table X.	
Honey, pounds of taken 12 months (ending April 1st, 1881)	-
Hours of labor in various trades	
House keepers for other than their own families, number of women engaged as, b	
ewunties	
I.	
fdiotic. insune and blind in poor asylums	. 132
Idiotic, number of by counties	
Idle, or unused plow land for 1889-1 by counties	
Illiteracy in the States and Territories	
Illiteracy, per cont. of in the old slave and free States compared	
Illiteracy, per cent of in Europe and the United States compared	
Increase of land and lotowners	
	368 to 377

	Page.
Indiana school fund the largest per capita in the world	312
Iz-ichtedness of cities in Indiana	
In lianspolis, population of, see note	223
I= ia-trial art. as taught at Purdue University	336
Industrial college, see Purdue University.	322
In cersol. Prof. C. L. contributes paper on Purdue University	3 <u>2.</u>
Ingersol. Prof. C. L. reference to	312
Injuries to persons, cost of to railroads	383
Inquests held by coroners and justices, cost of to counties	250
Instance humber of by counties	24
Institutes attacher's and appear asylums	182
Institutes, (teacher's) and county superintendents of schools, cost of to counties	:53 :56
Institutions, benevolent and reformatory of the State, cost of inmates to counties.	256 378
Insurance on railroad property	297
Insurance agents, number of women who are engaged as, by counties	بم 259
Interest paid on county bonds, by counties	362
Interest paid on free gravel road bonds, by counties	262
Intexicants, crimes and misdemeanors caused by	339
Inventors, number of women who are, by counties.	297
Irish potatoes, acres and bushels of in 1881, by counties	41
Irish potatoes, acres and bushels of in 1881, by townships	78-109
Irish potatoes, bushels of in 1878, 1879 and 1880, and average value	124
Iron furnaces, mills, etc., for 1880, number of, by States and Territories	334
Iron production in 1880 and 1870, by States and Territories	336
Irva, tons of railroad, etc., carried by railroads	364
•	-
Jewelers, wages of	140-161 250 339
I.	
Laborers, common or daily, wages of	140-161
Laborers, number of employed in coal mines in 1880, by States and Territories	331
Labor of paupers at poor asylums, amount and value of	182-186
Labor Statistics.	135-161
Labrette, population of, see note	211
number of, by counties, April, 1881	36
Land, acres of, by counties	302
hand serve of for taxation, by counties	192-269
Read lot owners, number of from 1875 to 1880	168
hand applie but unused in 1880-1, by counties	12
The same of the second countries and the second countries and the second countries and the second countries and the second countries and the second countries are second countries and the second countries are second countries and the second countries are second countries and the second countries are second countries and the second countries are	12
Sand walks of by counties	302
no of carried by railroads	362
	297
• • • incurred by railroads	378
e Aministration, etc., issued during past eleven years, by counties	285-7
- addition to the second secon	297
meter of volumes in, by counties, (April, 1881),	306
T . NIA SUMBLE OF COLUMN AS IN DIV COUNTIES. (A DEL. 1881)	306
www.hip), number of volumes in 1881	318
	290
of burned, year ending April 1, 1881, by counties	332
THE TO A SECOND PRIOR WARP AND A DELL LAST DV COUNTING	4,544,3
Mana) manufation of god note	332 347
willage), population of, see note	372 247 339

•	Page.
Liquor merchants, number of women engaged as, by counties	297
Liquor saloon keepers, number of women engaged as, by counties	300
Livery stable hands, wages of	140-161
Locomotive engineers, number and wages of	360
Logansport, population of, see note	197
Log (wooden) school houses, number of, by counties	
Losses and damages sustained by railroads	
Lot and land owners, number of, 1875 to 1880	
Lumber and other forest products, tons of carried by railroads	363
•	
M.	
Machinists in railroad shops, number and wages of	360
Machinists, wages of, as reported by County Superintendents	140-161
Males, 21 to 50 years of age. by counties, cities and towns	192-249
Males and females, 6 to 21 years of age, by counties, townships, cities and towns	192-249
Maple sugar, pounds of made in 1880, by counties	32
Maple molasses, gallons of made in 1880, by counties	32
Marriages, by months for 11 years, 1870 to 1880, by counties	290
Matrons in hospitals and similar institutions, number of, by counties	297
Manufacturers, number of women engaged as, by counties	297
Meadow, acres of and tons of hay in 1880, as reported by trustees, foot of Table XX.	41
Meadow, acres of and tone of hay in 1881, by townships	78-109
Meadow, acres of and tons of hay in 1881, by counties	40
Meadow, acres of and tons of hay, by counties, for 1880	8
Mendow and grasses, acres in, by counties, reported in 1881	190
Mechanical college, see Purdue University	
Melodeons and organs, number of in April, 1881, by counties	
Melons, acres of by counties, crop of 1880	20
Melons, acres of for the whole State, crop of 1879, foot of Table IX	
Men employed in coal mining, by States and Territories, in 1880	
Merchants, number of women engaged as, by counties	
Mess beef, price of in New York from 1825 to 1880	
Mess pork, price of in New York from 1823 to 1880	
Meteorological statistics	
Milk dealers, number of women engaged as, by counties	
Milk, gallone of in the State for year ending April, 1880, foot of Table XV	
Milk, gallons of, by counties, past 12 months	
Miles run by railroad trains	
Millers (flouring), wages of	
Millers (sawyers), wages of	
Milliners, wages of	
Mineral statistics	
Miners of coal, number of employed in 1880 by States and Territories	
Miners of coal, wages of	
Ministers of the Gospel, number of women engaged as, by counties	
Miscellaneous county expenditures, tabulated as "All Other Expeditures '	
Misdemeamors, number of in the State, estimated 24,911	339
Misdemeanors, number of caused by drinking liquor, by counties	
Misdemeanors, number of convictions of by counties	
Molasses, sorghum, gallons of made in 1880, by counties	
Molasses, maple, gallons of made in 1880, by counties	
Molasses, gallons of made in the whole State in 1879, foot of Table XV	
Moulders of iron, etc., wages of	
Mount Auburn (village), population of, see note	
Mules, diseases of in 1881 by counties	
Mules, number of in the State in April, 1879, foot of Table XIII	
Mules, number by ages by counties in April, 1880-1	
Musicians, professional, number of women who are, by counties	300

N.	0
	Page.
Nationality, age and sex of paupers	178
New bridges, cost of, by counties	<b>26</b> 5 .
New cleared land for 1880-1, by counties	12
New public buildings, cost of, by counties	250
Notes at head or foot of tables, see same for explanation of tables.  Nurses of the sick, professional, number of women engaged as, by counties	207
Author of the stok, protessional, number of women engaged as, by countries	
0.	
Oats, acres and bushels of, by counties, for 1880	4 4
Oats, acres and bushels of, by counties in 1881	36
Oats, acres and bushels of in 1881, by township	46-77
Oats, acres and bushels of in 1880, for the whole State, foot of Table XVII	37
Oats, bushels of in 1878, 1879 and 1880, and average value	114
Onts, bushels threshed, crop of 1889, by counties	14 4
Oats, price of in New York from 1825 to 1880	175
Oats, total for State, 1879, foot of table I	5
Observations, tri-daily of the thermometer and barometer for 1881, (Wm. Dawson).	405 950
Officers, county, fees and salaries of paid by counties	250 20
Onions, acres for the whole State, crop of 1879, foot of Table IX	21
Operators—Telegraphic, at railroad stations, number and wages of .	361
Orchards, roads, yards and gardens, acres of by counties	190
Orders, county, interest paid on by counties	362
Ores, tons of carried by railroads	364
Organs and melodeons, number of in April, 1881, by counties	306
P.	
Painters, wages of	141-161
Paper hangers, wages of	<b>河</b> (
Paper mill operatives, number of women engaged as, by counties	354
Passenger and freight fares and rates of railroads	360
Passengers (railroad), number of through and way	365
Paupers, cost of per capita	185
Paupers, cost of per hundred dollars taxable valuation	186
Pauper, defined, note	181
Pauper labor, amount and value of	142-150
Paupers, native and foreign born	192
Paupers, nature of their disability	1 et-3
Paupers, number died year ending May 31, 1881	185
Paupers, ratio of to taxable valuation	145
Peaches, bushels of, crop of 1880, by counties	16
Peaches, bushels of dried, crop of 1880, by counties	100
Peaches, bushels of for the State, crop of 1879, foot of Table VII.	145
Pears, bushels of, crop of 1880, by counties	16
Pears, bushels of dried, crop of 188), by counties	17
Pears, bushels of, total for the State in 1879, foot of Table VII	.54
Peafowls, dozens of sold and used year ending April, 1881	***
Per capita taxable valuation by counties, townships, cities and towns	٠ ٠ ٠ ٠ ٠ ٠ ٠ ٠ ٠ ٠ ٠ ٠ ٠ ٠ ٠ ٠ ٠ ٠ ٠
Per capita valuation in April and May, 1881, by counties	
Per cent, of population who can not read or write, by States	<sup>بي</sup> او: '
Persons, number of injured on and by railroads	- 11
Personal property, value of in April, 1881, by counties	<u>ر</u> چ ا
Petroleum, tons of carried by railroads	
Photographers, number of women engaged as, by counties	_

	•
	Page.
amber of women who are, by counties	297
, special work, wages of	
akers, wages of	. 161
, see foot note on	. 161
er of in April. 1881, by counties	. 306
1 iron, tons of carried by railroads	
aw mill hands, wages of	. 140-161
iges of	. 140-161
of carried by railroads	. 363
e land unused in 1880-1, by counties	. 12
ls of for whole State, crop of 1879, foot of Table VIII	. 18
Is grown and bushels dried, crop of 1880 by counties	. 18
of taxable by counties, townships, cities and towns	. 192-249
. males 21 to 50 years of age, number of, April, 1881, by counties	302
, paupers by ages, sex and nationality	. 178
, salary of superintendent	. 188
to counties, not including cost of poor farm and buildings	. 256
note	. 185
cres in, by counties	. 188
id asylums, account of receipts and expenditures of	. 185-188
id asylums, per cent. of expense paid by pauper labor	. 188
y counties, townships, cities and towns, based on children and polls.	. 192-249
ow estimated, note	. 249
April and May, 1881, estimated, by counties	. 302
er cent. of who can not write or read, by States	
`1890 (U.S. census), by counties	
the States and Territories in 1880	
rice of in New York from 1823 to 1880	
carried by railroads	
ters, number of women who are, by counties	
s, number of women who are, by counties	
ks, number of women engaged as, by counties	-
h and sweet, acres and bushels of in 1881, by counties	
h, bushels of in 1878, 1879 and 1880, and average value	
h and sweet, total for State 1879, foot of Table II	
h and sweet, acres and bushels of in 1880, as reported by trustees, foot	
1	
h and sweet, acres and bushels, by counties, for 1880	
h and sweet, acres and bushels of in 1881, by townships	
et, bushels of in 1879 and 1880, and average value	
	_
ns of sold and used in the State, year ending April, 1880, foot of Tab	
	. si
ns of sold and used, by counties, year ending April, 1881	_
chanics, as taught at Purdue University	
eat in New York from 1825 to 1880	
beef in New York from 1825 to 1880	
in New York from 1825 to 1880	
s pork in New York from 1823 to 1890	
stationery, expense of to railroads	_
advertising, cost of, by counties	
ther of women engaged as, by counties	
(es of	
formatory superintendents, number of women who are, by counties.	
l criminals, cost of to counties	
els taught in public houses during your ending June 30, 1881	
musicians, number of women who are, by counties	_
nurses of the sick, number of women engaged as, by counties	
readers, number of women who are, by counties	

	Pope.
Provisions, tops of carried by railroads	
Public buildings, cost of repairing, by counties.	
Public buildings, new, cost of, by counties	. 39
Papils, number of in private schools, by counties	·
Purdue University, description, Prof. C. L. Ingersol	322
Q.	
Quarrymen, wages of	140 to 1451
Questions asked of railroad officers	N7 to 29454
Quinces, bushels of, crop of 1980, by counties	
Quinces, bushels of for the whole State, crop of 1879, foot of Table VIII	
R.	
Designate and susted to be appealed and sometime in 1890 and 1881	170
Railroads, aid voted to by counties and townships in 1880 and 1881	
Railroads, capital stock taken in	
Railrouds, date of opening and operating same	
Railroads, debts of	385-2577
Rajlroad employes, number and classification	<b>350</b> -1
Railroad equipments, extent of	385-28-1
Railroad exponses, analysis of	378-2984
Railroads, financia statement of	35-377
Railroads, grain elevators owned by	
Railroads, gross income of	
Railroad iron, etc., tons of carried by railroads	
Railroads, legal expenses incurred by	
Railroads, length of side track  Railroads, length and cost of fence belonging to	
Railroads, length and cost of fence belonging to	
Railroads, miles of telegraph belonging to	356
Railronde, length of	
Railroads, longth of double track	355
Railroads, names of failing or refusing to report to this Bureau	385
Railroads, number of accidents to persons on and by	395
Railroads, number of through and way passengers carried by	365
Railroad officials, questions asked of	375-
Railroads, salaries paid officials and agents by	
Railroad section hands wages of as reported by county superintendents	346
Railroad statistics, preliminary remarks on	
Railroad tax in aid of railroads	276
Railroad trains, etc., cost of running	
Railroads, tons of freight carried in different directions	366
Railroads, wages baid employes by	360
Rainfall, amount of for H series of years, see meteorology	387-415
Rainy days, number of for a series of years, see meteorology	361-4 D
Raspborries, etc., acres of by counties, crop of 1880	27
Ruspberries, etc., for the whole State, crop of 1879, foot of Table IX	#
Raspberries, etc., gallons of, by counties crop of 1880	25
Rate of taxation per \$100 valuation, by townships, cities and towns	P2 to 247 273
Ratio of city debts to taxable valuation in Indiana	0.05
Ratio of paupers to population	444
Ratio of the annual cost of agricultural implements to the annual value of production Readers, professional, number of women who are, by counties	380
Reformatory and benevolent institutions of the State, cost of inmates to counties.	256
Refusal, or failure to report on the vocations of women by trustees	293
Repairs of bridges, cost of, by counties.	255
Repairs, cost of to radicade	379-86
Reneiler of auditio buildings and of by counting	259

	Page.
Restaurant keepers, number of women engaged as, by counties	300
Road, free gravel, interest paid on bonds of, by counties	262
Roads, orchards, yards and gardens, acres of, by counties	190
Roads (rail) failing or refusing to report to this Bureau	388
Road taxes, year ending May 31, 1881	278
Road viewing, road surveying, etc., cost of to counties	253
Rye, acres and bushels of in 1880, by counties	6
Ryc, acres and bushels of in 1880, for the whole State, foot of Table XVIII	38
Rye, acres and bushels of, by counties in 1881	38
Rye, bushels threshed, crop of 1880, by counties	14
Rye, bushels of in 1878, 1879 and 1880, and average value	116
Rye. total for State. 1879, foot of table II	7
	•
S.	
Salaries and fees of county officers paid by county	250
Salaries paid railroad officers and agents.	378
Saloon keepers, liquor, number of women engaged as, by counties	300
Salt. tons of carried by railroads	363
Sandstone, cubic feet quarried year ending April 1, 1881, by counties	332
Saw mill and planing mill hands, wages of	140-161
Sawyers, (saw mills), wages of	140-161
School aparatus, value of, by counties	316
School children, number of 6 to 21 years of age May, 1881, by counties	302
	192-249
	249
School children, ratio to population, see note	340
School fund, amount accruing to from fines, by counties	318
School fund, total amount of, by counties	312
School fund, total of Indiana, the largest per capita in the world	
School houses, public, private schools taught in year ending June 30, 1881	318
School houses built during year ending June 30, 1881, and value	316
School houses, estimated value of, by counties	316
School houses, number of, by counties	316
School taxation, by States and Territories	
Section hands on railroads, number and wages of	361
Section hands on railroads, wages of, as reported by county superintendents	
Seed. blue grass, bushels of. by counties in 1880	8
Seed, clover, bushels of. by counties in 1880	8
Seed. flax, bushels of, by counties in 1880	8
Seed, hemp, bushels of, by counties in 1880	8
Servant girls, female help, wages of	
Sewing machines, number of by counties, April, 1881	306
Sewing machine makers, wages of	
Sex, age and nationality of paupers	178
Sheep, diseases of in 1881, by counties	42-45
Sheep, number of for the whole State, April, 1880, foot of Table XIV	31
Sheep, number of lambs, by counties, April, 1881	30
Sheep, number of full grown, by counties, April, 1881	30
Sheep slaughtered by producers, by counties	2:
Shoemakers, number of women engaged as, by counties	300
Sisters of Charity, number of, by counties	300
Signal office, United States, at Indianapolis, (Otto Schutze, Sergeant.) report of on	
Meteorology	410
Skilled workmen, wages of see foot note	161
Slaughtered animals for food, by counties, April 1st, 1881	22
Social statistics, introductory remarks on	282
Sorghum molasses, gallons of made in the State in 1879, foot of Table XV	33
Sorghum molasses, gallons of made in 1880, by counties	32
Special school taxes, for year ending May 31, 1881	278
Station agents, on rail roads, number and wages of	361

	Page.
Stationery and books, cost of, by counties	. 23
Stationery and printing, expense of to railroads	. 37
Statistics on stone doubtful, see note	33
Stave cutters (at stave machine) wages of	. 140 to 16
State benevolent institutions, cost of inmates to counties	
Steam threshers, number of owned during threshing season of 1890, by counties.	
Stock voted to railroads by counties and townships, in 1890 and 1891	
Stone and brick, tons of carried by railroads	
Stone and brick masons, wages of	
Stone (sand and lime) cubic feet quarried year ending April 1, 1881	
Stone. statistics on doubtful, see note	
Strawberries, acres of for the whole State, crop of 1879, foot of Table IX	
Strawberries, acres of, by counties, crop of 1889	
Strawberries, gallons of, crop of 1880, by counties	
Strawberries, gallons of, for the whole State, crop of 1879, foot of Table VIII	
Stone cutters, wages of	
Stone school houses, number of, by counties	
Suffrage, female	
Sugar, maple, made in the whole State, year ending April, 1880, foot of Table XV	
Sugar, pounds of maple, made in 1880, by counties	
Superintendents of county schools and teacher's institutes, cost of	
Sullivan, town population of, see note	
Superintendents of poor asylums, salaries of, by counties	
Surveying roads, viewing roads, etc., cost of to counties	
Sweet potatoes, acres and bushels of in 1881, by townships	
Sweet potatoes, acres and bushels of in 1881, by counties	
Sweet potatoes, bushels of in 1879 and 1880, and average value	. 19
T.	
The literature of the second o	. 140–161
Tailors, wages of	-
Taxation and expenditures per capita, by counties	
Taxation for school purposes, by States and Territories	
Taxable polls, number of by counties, townships, cities and towns	
Taxable polls, number of April, 1881, by counties, (males 21 to 50 years of age).	•
Taxable polls, ratio to population, see note	_
Taxable valuation per capita, by counties, townships, cities and towns	
Taxable valuation of cities in Indiana	
Taxable valuation for year ending May 31, 1881, (sub-heading)	•
Taxation, rate of per one hundred dollars valuation, by township, cities and towns	•
Taxation, total for all purposes, by counties	_
Taxation, valuation for, by counties	
ascertain, see note	
Taxes, amount paid by railroads	·
·	
Taxes, delinquent in April, 1881	
Taxes, exceptional and extraordinary, by counties	
• •	_
Taxes, for county purposes	_
Taxes, for township purposes	
Taxes, in aid of railroads	-
Taxes, for special school purposes	=
Taxes, to pay gravel road bonds	
Taxes, total amount paid by railroads	-
Taxidermist, number of women who are, by counties	300
Tax, specific levied on dogs	
Teachers in public schools, number of women engaged as, by counties	
Teacher's Institutes, number of held in townships, by counties	
Teacher's wages, male and female, in townships, cities and towns, 1881.	313 313
LAUGUARE WOLLO AND COLOTON, WALL AND LAMBLE. THINDAT OF NV COMPTIAL	<b>VI</b>

431

·	Pagr.
Telegraphing, expense of to railroads	353
Telegraph, miles of belonging to railroads	356
Telegraph operators at railroad stations, number and wages of	361
Telegraph operators, number of women engaged as, by counties	300
Telegraph operators, wages of, as reported by county superintendents	
Telephone operatives, number of women engaged as, by counties	
Temperature for a series of years, see meteorology	
Terre Haute, population of, see note	
Thermometer, range for a series of years, see meteorology	
Threshers, steam, number of owned during threshing season of 1880, by counties	
Threshers, horse power, number of owned during threshing season of 1880, by counties	
Timothy seed, bushels threshed, crop of 1880, by counties	
Timothy seed, bushels of in 1879 and 1880, and average value	
Timothy seed, bushels of, by counties, in 1880	
Timothy meadow, acres and tons of hay, by counties, for 1880	
Tinners, wages of	
Tobacco, acres and pounds of in 1881, by townships.	
Tobacco, acres and pounds of in tool, by townships	·
of Table XX	
Tobacco, acres and pounds of in 1881, by counties	
Tobacco, acres and pounds for 1880, by counties	
Tobacco, pounds of in 1878, 1879 and 1880, and average value	
Tobacco operatives, number of women engaged as, by counties	
Tobacco, total for State 1879, foot of Table II	7
Total county expenditures, by counties	270
Total expenses of operating railroads	
Total value of school property, by counties	
Tons of freight carried by railroads	
Tornado, passed over Indianapolis	0.00
Town and city lots, valuation of in 1881, by counties	
Town corporation taxes on county tax duplicates	
Townships, crops of in 1881	
Township libraries, number of volumes in 1881	4
Township libraries, number of volumes taken out to read, year 1881	
Township taxes, year ending May 31, 1881	
Township teacher's institutes, number held during year, by counties	
Townships, voting aid to railroads	
Turkeys, dozens of, sold and used, year ending April, 1881	
Tuition, average of private schools, by counties	
A GIGGOLD GATE OF PILLAGE OF HOUSE, OF COMBILES	** <b>&amp;</b> **
υ.	
U.S. Government employes, number of women engaged as, by counties	294
77	
V.	
Valuation for taxation in April, 1881, by counties	302
Valuation for taxation, per capita, in April and May, 1881, by counties	
Valuations for taxation, by townships	
Valuation for taxation in cities in Indiana	
Valuations, taxable, per capita, by counties, townships, cities and towns	
Valuation, taxable, for year ending May 31, 1881 (sub-heading)	185
Value and number of school houses built during the year ending June 30, 1881	
Value of land, by counties	
Value of the product of the iron furnaces in 1880, by States and Territories	
Value of school houses and grounds, by counties	
Vinegar, gallons of made in the whole State in 1879, foot of Table XV	33

	Page.	
Vinegar, gallons of made, by counties, in 1880	32	
Vocations of women, by counties, showing number in the several occupations. tr	ndes	
and professions		
Vocations of women, difficulty of getting statistics concerning, introductory remains	arks 282	
Vocations of women, note explaining the difficulty of collecting statistics thereon		
Volumes added to township libraries during year 1881		
Volumes, number of in private libraries, by counties (April. 1881)		
· <b>W</b> .	,	
Wages and number of railroad employes	360	
Wages in Europe and the United States compared		
Wages paid by iron furnaces in 1880, by States and Territories	<i>I</i>	
Wages of teachers, male and female, in townships, cities and towns, 1881	· ·	
Wages, per day, week and month	- •	
Wagon makers, wages of		
Watchmen on railroads, number and wages of		
Water supply, cost of to railroads	· ·	
Weavers, wages of		
Weight of the iron product in 1880, by States and Territories		
Wine, gallons of made, by counties, in 1880		
Wheat, acres and bushels of, by counties, for 1880	• •	
Wheat, acres and bushels of in 1881, by townships		
Wheat, acres and bushels of in 1880, in the whole State, foot of Table XVII		
Wheat, acres of harvested in 1881, by counties		
Wheat, bushels of harvested in 1881, by counties	•	
Wheat, bushels of in 1878, 1879 and 1880, by counties, and average value		
Wheat, bushels of threshed crop of 1880, by counties		
•		
Wheat, total for State, 1879, foot of table I		
Wine, gallons of made in the whole State in 1879, foot of Table XX	•	
Women engaged as bartenders, by counties		
Women, vocations of, by counties		
Women, vocations of, estimated total for the State		
Woolen factory hands, wages of		
Wooden, frame school houses, number of, by counties		
Woolen mill operatives, number of women engaged as, by counties		
Wool, pounds of clipped in 1880, by counties		
Wool, pounds of clipped in the State in 1879, foot of Table XIV		
Wheelwrights, wages of		
White teachers, number of by counties (male and female)		
White Water, (village), population of, see note	247	
-		
Y.		

Yards, (barn and door), roads, orchards, and gardens, acres of, by counties . . . . . .

190

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